

Lubricant Substance Classification list (LuSC-list)

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The list is a non-limitative list. Companies are not obliged to use one of these substances or brands but if used the information stated in this list can be applied directly into the application form without requesting the underlying documents. The list consists of two parts. Part 1 consists of substances and part 2 consists of brands. These are commercially available brands and are therefore indicated by their commercial name.

Part 1: Substances

Substance	CAS no	EINECS no	EEL Biodegradation	EEL Aquatic Toxicity	Remarks
			A/B/C/X/- ^f	D/E/F/G(M ^g)/- ^f	
D-glucitol C6H14O6	50-70-4	200-061-5	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Ascorbic acid C6H8O6	50-81-7	200-066-2	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Glucose C6H12O6	50-99-7	200-075-1	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
L-lysine C6H14N2O2	56-87-1	200-294-2	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Sucrose, pure C12H22O11	57-50-1	200-334-9	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
α -tocopheryl acetate C31H52O3	58-95-7	200-405-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Galctose C6H12O6	59-23-4	200-416-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
DL-methionine C5H11NO2S	59-51-8	200-432-1	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Lactose C12H22O11	63-42-3	200-559-2	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
D-mannitol C6H14O6	69-65-8	200-711-8	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
L-sorbose C6H12O6	87-79-6	201-771-8	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Glycerol monostearate, pure C21H42O4	123-94-4	204-664-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Carbon dioxide CO2	124-38-9	204-696-9	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Calcium pantothenate, D-form C9H17NO5.1/2Ca	137-08-6	205-278-9	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
DL-phenylalanine C9H11NO2	150-30-1	205-756-7	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Sodium gluconate C6H12O7.Na	527-07-1	208-407-7	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Sorbitan oleate C24H44O6	1338-43-8	215-665-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Calcium distearate, pure C18H36O2.1/2Ca	1592-23-0	216-472-8	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Lecithins The complex combination of diglycerides of fatty acids linked to the choline ester of phosphoric acid	8002-43-5	232-307-2	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Syrups, hydrolyzed starch A complex combination obtained by the hydrolysis of cornstarch by the action of acids or enzymes. It consists primarily of d-glucose, maltose and maltodextrins	8029-43-4	232-436-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Tallow, hydrogenated	8030-12-4	232-442-7	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Dextrin	9004-53-9	232-675-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Starch High-polymeric carbohydrate material usually derived from cereal grains such as corn, wheat and sorghum, and from roots and tubers such as potatoes and tapioca. Includes starch which has been pregelatinised by heating in the presence of water.	9005-25-8	232-679-6	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Maltodextrin	9050-36-6	232-940-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008

Sodium D-gluconate C ₆ H ₁₂ O ₇ .xNa	14906-97-9	238-976-7	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
D-glucitol monostearate C ₂₄ H ₄₈ O ₇	26836-47-5	248-027-9	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Fatty acids, coco, Me esters	61788-59-8	262-988-1	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Cellulose Pulp	65996-61-4	265-995-8	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Glycerides, C16-18 and C18-unsatd. This substance is identified by SDA Substance Name: C16-C18 and C18 unsaturated trialkyl glyceride and SDA Reporting Number: 11-001-00.	67701-30-8	266-948-4	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Glycerides C10-18	85665-33-4	288-123-8	100%A	100%D	Organic substance listed in Annex I of Regulation 987/2008
Palmitic acid, pure C16H ₃₂ O ₂	57-10-3	200-312-9	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Stearic acid, pure C18H ₃₆ O ₂	57-11-4	200-313-4	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Oleic acid, pure C18H ₃₄ O ₂	112-80-1	204-007-1	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Lauric acid, pure C12H ₂₄ O ₂	143-07-7	205-582-1	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Potassium oleate C18H ₃₄ O ₂ K	143-18-0	205-590-5	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Sodium stearate, pure C18H ₃₆ O ₂ .Na	822-16-2	212-490-5	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Limestone A noncombustible solid characteristic of sedimentary rock. It consists primarily of calcium carbonate	1317-65-3	215-279-6	100%C	100%D	Inorganic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Sunflower oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, and oleic. (<i>Helianthus annuus</i> , Compositae)	8001-21-6	232-273-9	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Soybean oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic (<i>Soja hispida</i> , Leguminosae)	8001-22-7	232-274-4	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Safflower oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acid linoleic (<i>Carthamus tinctorius</i> , Compositae)	8001-23-8	232-276-5	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Linseed oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, linolenic and oleic (<i>Linum usitatissimum</i> , Linaceae)	8001-26-1	232-278-6	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Corn oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic (<i>Zea mays</i> , Gramineae)	8001-30-7	232-281-2	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Castor Oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acid ricinoleic (<i>Ricinus communis</i> , Euphorbiaceae)	8001-79-4	232-293-8	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Rape oil Extractives and their physically modified derivatives. It consists primarily of the glycerides of the	8002-13-9	232-299-0	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008

fatty acids erucic, linoleic and oleic (Brassica napus, Cruciferae)					
Fatty acids, tallow, Me esters	61788-61-2	262-989-7	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids, castor-oil	61789-44-4	263-060-9	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids, tallow	61790-37-2	263-129-3	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids, C12-18 This substance is identified by SDA Substance Name: C12-C18 alkyl carboxylic acid and SDA Reporting Number: 16-005-00.	67701-01-3	266-925-9	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C16-18 This substance is identified by SDA Substance Name: C16-C18 alkyl carboxylic acid and SDA Reporting Number: 19-005-00.	67701-03-5	266-928-5	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids, C8-18 and C18-unsatd. This substance is identified by SDA Substance Name: C8-C18 and C18 unsaturated alkyl carboxylic acid and SDA Reporting Number: 01-005-00.	67701-05-7	266-929-0	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids, C14-18 and C16-18-unsatd. This substance is identified by SDA Substance Name: C14-C18 and C16-C18 unsaturated alkyl carboxylic acid and SDA Reporting Number: 04-005-00	67701-06-8	266-930-6	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids, C16-C18 and C18-unsatd. This substance is identified by SDA Substance Name: C16-C18 and C18 unsaturated alkyl carboxylic acid and SDA Reporting Number: 11-005-00	67701-08-0	266-932-7	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C14-18 and C16-18-unsatd. Me esters This substance is identified by DA Substance Name: C14-C18 and C16-C18 unsaturated alkyl carboxylic acid methyl ester and SDA Reporting Number: 04-010-00.	67762-26-9	267-007-0	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C6-12 This substance is identified by SDA Substance Name: C6-C12 alkyl carboxylic acid and SDA Reporting Number: 13-005-00.	67762-36-1	267-013-3	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C14-22 and C16-22 unsatd. This substance is identified by SDA Substance Name: C14-C22 and C16-C22 unsaturated alkyl carboxylic acid and SDA Reporting Number: 07-005-00	68002-85-7	268-099-5	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Syrups corn dehydrated	68131-37-3	268-616-4	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids soya	68308-53-2	269-657-0	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Glycerides tallow mono- di- and tri- hydrogenated	68308-54-3	269-658-6	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C14-22	68424-37-3	270-298-7	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids linseed-oil	68424-45-3	270-304-8	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008

Glycerides C16-18 and C18-unsatd. Mono- and di-This substance is identified by SDA Substance Name: C16-C18 and C18 unsaturated alkyl and C16-C18 and C18 unsaturated dialkyl glyceride and SDA Reporting Number: 11-002-00.	68424-61-3	270-312-1	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C12-14	90990-10-6	292-771-7	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids C12-18 and C18-unsatd.	90990-15-1	292-776-4	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Fatty acids rape-oil erucic acid-low	93165-31-2	296-916-5	100%A	100%D	Organic substance removed from Annex IV to Annex V of Regulation 1907/2006 (REACH) by Regulation 987/2008
Lithium 12-hydroxystearate, pure, C19H38O3Li	7620-77-1	231-536-5	100%B	100%E	Assessed by the Dutch CB
Dilithium azelate, pure	38900-29-7	254-184-4	100%C	100%E	Assessed by the Dutch CB
Dilithium sebacate, pure	19370-86-6	242-999-8	100%C	100%E	Assessed by the Dutch CB
Calcium di-12-hydroxystearate, pure	3159-62-4	221-605-8	100%A	100%D	Assessed by the Dutch CB
Magnesium oxide, pure	1309-48-4	215-171-9	100%C	100%D	Assessed by the Dutch CB
Limestone (A noncombustible solid characteristic of sedimentary rock. It consists primarily of calcium carbonate.)	1317-65-3	215-279-6	100%C	100%D	Assessed by the Dutch CB
Tricalcium phosphate, pure	7758-87-4	231-840-8	100%C	100%D	Assessed by the Dutch CB
Calcium acetate, pure	62-54-4	200-540-9	100%C	100%D	Assessed by the Dutch CB
Silane, dichlorodimethyl-, reaction products with silica	68611-44-9	271-893-4	100%C	100%D	Assessed by the Dutch CB

Part 2: Brands

Brand name ^{b,k,l} Base fluids	Maximum allowed treat rate ^{a,c}						If less than 100% see ^d or ^e		Biobased fraction ^{h,i}	Fraction certified renewable ingredients ^{a,h,j}	CB Assessed	Valid till
	ALL (No Grease ^e)	ALL (Only Grease)	PLL (No Grease)	PLL (Only Grease)	TLL (No Grease)	TLL (Only Grease)	EEL Biodegradation ^d	EEL Aquatic Toxicity ^e				
							A/B/C/X/ ^f	D/E/F/G/(M ^g)/ ^f				
Base fluids												
Novvi EL22	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
Novvi EL26	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
NovaSpec EL34	Not limited by biodegradation and aquatic toxicity						100% A	100% D	53%		Dutch	31 December 2028
NovaSpec 1250	10%	20%	25%	20%	5.0%	20%	100% B	100% D	53%		Dutch	31 December 2028
SynNova® 9 Base oil	10%	20%	25%	20%	5.0%	20%	100% B	100% D	100%		Dutch	31 December 2028
Oxlupe L7-NPG	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Oxlupe L9-TMP	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
DOCADIT 10000 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	50% RSPO	Dutch	31 December 2028
DOCADIT 10010	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%		Dutch	31 December 2028
DOCADIT 10020	Not limited by biodegradation and aquatic toxicity						100% A	100% D	67%		Dutch	31 December 2028
DOCADIT 17000	14%	31%	39%	31%	7.8%	31%	64%B; 36%C	100% D	81%		Dutch	31 December 2028
DOCADIT 3200 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	87%	43% RSPO	Dutch	31 December 2028
DOCADIT 33	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
DOCADIT 440 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	90%	85% RSPO	Dutch	31 December 2028
DOCADIT 470	Not limited by biodegradation and aquatic toxicity						100% A	100% D	89%		Dutch	31 December 2028
DOCADIT 5000	Not limited by biodegradation and aquatic toxicity						100% A	100% D	93%		Dutch	31 December 2028
DOCADIT 945	10%	20%	25%	20%	5.0%	20%	100% B	100% D	71%		Dutch	31 December 2028
DOCADIT FL 136 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%	83% RSPO	Dutch	31 December 2028
DOCADIT FL 140 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	83%	78% RSPO	Dutch	31 December 2028
DOCADIT FL 144	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%		Dutch	31 December 2028
DOCADIT FL 150 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	59%	51% RSPO	Dutch	31 December 2028
DOCADIT FL 155 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	87%	43% RSPO	Dutch	31 December 2028
DOCADIT FL 184 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	88%	80% RSPO	Dutch	31 December 2028
DOCADIT FL 185 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	86% RSPO	Dutch	31 December 2028
DOCADIT FL 190 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	50% RSPO	Dutch	31 December 2028
DOCADIT FL 90	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D	0%		Dutch	31 December 2028
DOCADIT HT 1646	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D	0%		Dutch	31 December 2028
DOCADIT HV	5.2%	15%	21%	15%	5.2%	15%	3% A; 97% C	100% D	86%		Dutch	31 December 2028
DOCADIT HV 10	7.4%	22%	29%	22%	7.4%	22%	32%B; 68%C	100% D	83%		Dutch	31 December 2028
DOCADIT HV HG	5.2%	15%	21%	15%	5.2%	15%	3% A; 97% C	100% D	86%		Dutch	31 December 2028
DOCADIT LT 1501	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D	0%		Dutch	31 December 2028
DOCADIT LT 1582	Not limited by biodegradation and aquatic toxicity						100% A	100% D	19%		Dutch	31 December 2028
SOLDOC 3/134	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%		Dutch	31 December 2028
SOLDOC 4/136	Not limited by biodegradation and aquatic toxicity						100% A	100% D	95%		Dutch	31 December 2028
WAGLINOL 13088 F MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	61%	67% RSPO	Dutch	31 December 2028
WAGLINOL 3/13480 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	83%	78% RSPO	Dutch	31 December 2028
WAGLINOL 4/13680 MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	90%	82% RSPO	Dutch	31 December 2028

WEICHOL 3/134 A MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	88%	80% RSPO	Dutch	31 December 2028
WEICHOL 3/134 W MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	91%	86% RSPO	Dutch	31 December 2028
LIGALUB 18 TMP A-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	91%	86% RSPO	Dutch	31 December 2028
LIGALUB 19 TMP-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	81%	78% RSPO	Dutch	31 December 2028
LIGALUB 56 PE-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	95%	82% RSPO	Dutch	31 December 2028
LIGALUB 63 NPG	Not limited by biodegradation and aquatic toxicity	100% A	100% D	92%		Dutch	31 December 2028
LIGALUB L 101-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	74%	59% RSPO	Dutch	31 December 2028
LIGALUB L 102-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	71%	67% RSPO	Dutch	31 December 2028
LIGALUB L 103 D/500-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	87%	59% RSPO	Dutch	31 December 2028
LIGALUB L 103 D-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	96%	60% RSPO	Dutch	31 December 2028
LIGALUB L 103 DZ-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	96%	60% RSPO	Dutch	31 December 2028
LIGALUB L 103-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	71%	64% RSPO	Dutch	31 December 2028
LIGALUB L 105-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	63%	59% RSPO	Dutch	31 December 2028
LIGALUB L 107 D-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	75%	48% RSPO	Dutch	31 December 2028
LIGALUB L 108 D-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	89%	48% RSPO	Dutch	31 December 2028
LIGALUB L 108-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	62%	50% RSPO	Dutch	31 December 2028
LIGALUB L 110-MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	85%	80% RSPO	Dutch	31 December 2028
Hostagloss L4	Not limited by biodegradation and aquatic toxicity	100% A	100% D	100%		Dutch	31 December 2028
Polyglykol B01/20	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B01/40	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B01/80	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B11/100	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B11/15	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B11/150 K	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B11/30	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B11/50	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol B11/70	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol D21/150	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol D21/220	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol D21/300	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Polyglykol D21/700	Not limited by biodegradation and aquatic toxicity	100% A	100% D	0%		Dutch	31 December 2028
Matrilox LP101M	Not limited by biodegradation and aquatic toxicity	100% A	100% D	83%		Dutch	31 December 2028
Matrilox LL101M	Not limited by biodegradation and aquatic toxicity	100% A	100% D	81%		Dutch	31 December 2028
Matrilox LP102M	Not limited by biodegradation and aquatic toxicity	100% A	100% D	83%		Dutch	31 December 2028
Matrilox LP201M	Not limited by biodegradation and aquatic toxicity	100% A	100% D	79%		Dutch	31 December 2028
Matrilox LP601M	Not limited by biodegradation and aquatic toxicity	100% A	100% D	100%		Dutch	31 December 2028
Rodalube 118 /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	68% RSPO	Dutch	31 December 2028
Rodalube 60046 /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	67% RSPO	Dutch	31 December 2028
Rodalube 60046 M /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	67% RSPO	Dutch	31 December 2028
Rodalube 61068A /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	80% RSPO	Dutch	31 December 2028
Rodalube 618 AH /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	86% RSPO	Dutch	31 December 2028
Rodalube 618 LT /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	79% RSPO	Dutch	31 December 2028
Rodalube 618 SG /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	85% RSPO	Dutch	31 December 2028
Rodalube 660 /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	79% RSPO	Dutch	31 December 2028
Rodalube 680 /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	77% RSPO	Dutch	31 December 2028
Rodalube T18 /MB	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	86% RSPO	Dutch	31 December 2028

Rodalube T80 /MB	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	77%RSPO	Dutch	31 December 2028
Breox® 45 A 220 Plus	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 50 A 140	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 50 A 150	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 50 A 50	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 1100	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 1100 BMBcert™	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 220	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 220 BMBcert™	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 320	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 460	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 60 D 460 BMBcert™	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 75 W 270	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® 75 W 55000	10%	20%	25%	20%	5.0%	20%	100%B	100%D	0%		Dutch	31 December 2028
Breox® B 35	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Breox® B 75	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Plurasafe® WS 660	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Synative® AC B 33 V	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	100%RSPO	Dutch	31 December 2028
Synative® EEB 130	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	0%		Dutch	31 December 2028
Synative® ES 2925	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	89%RSPO	Dutch	31 December 2028
Synative® ES 1200	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES 2813	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Synative® ES 2813 BMBcert™	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Synative® ES 2846	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	85%RSPO	Dutch	31 December 2028
Synative® ES 2846-H	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	85%RSPO	Dutch	31 December 2028
Synative® ES 2925	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	72%RSPO	Dutch	31 December 2028
Synative® ES 3100	10%	20%	25%	20%	5.0%	20%	100%B	100%D	<i>n.d.</i>	85%RSPO	Dutch	31 December 2028
Synative® ES 3200	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES 3345	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	62%RSPO	Dutch	31 December 2028
Synative® ES 3357	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Synative® ES DITA	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Synative® ES DPHA	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Synative® ES EHK	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES TF 320	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES TMP 05	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES TMP 05/1000	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
Synative® ES TMP 05/140	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES TMP 05/320	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
Synative® ES TMP 05/68	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
Synative® ES TMP 05V	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	85%RSPO	Dutch	31 December 2028
Synative® ES TMTC	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	72%RSPO	Dutch	31 December 2028
Synative® ES 3101	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES 3102	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES 3103	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>		Dutch	31 December 2028
Synative® ES 4007	10%	20%	25%	20%	5.0%	20%	100%B	100%D	0%		Dutch	31 December 2028
Synative® ES 4046	10%	20%	25%	20%	5.0%	20%	100%B	100%D	0%		Dutch	31 December 2028

Synative® ES 4068	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Isofol 16	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Isofol 18T	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
Isofol 20	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
DEHYLUB® 4005	Not limited by biodegradation and aquatic toxicity						100% A	100%D	39%		Dutch	31 December 2028
DEHYLUB® 4012	Not limited by biodegradation and aquatic toxicity						100% A	100%D	71%		Dutch	31 December 2028
DEHYLUB® 4016	Not limited by biodegradation and aquatic toxicity						100% A	100%D	90%		Dutch	31 December 2028
DEHYLUB® 4022	Not limited by biodegradation and aquatic toxicity						100% A	100%D	83%		Dutch	31 December 2028
DEHYLUB® 4030	Not limited by biodegradation and aquatic toxicity						100% A	100%D	90%		Dutch	31 December 2028
DEHYLUB® 4049	Not limited by biodegradation and aquatic toxicity						100% A	100%D	96%		Dutch	31 December 2028
DEHYLUB® 4059	Not limited by biodegradation and aquatic toxicity						100% A	100%D	68%		Dutch	31 December 2028
DEHYLUB® 4071	Not limited by biodegradation and aquatic toxicity						100% A	100%D	74%		Dutch	31 December 2028
DEHYLUB® 4060	Not limited by biodegradation and aquatic toxicity						100% A	100%D	91%		Dutch	31 December 2028
DEHYLUB® 4066	10%	20%	25%	20%	5%	20%	100%B	100%D	91%		Dutch	31 December 2028
DEHYLUB® 4062	Not limited by biodegradation and aquatic toxicity						100% A	100%D	91%		Dutch	31 December 2028
DEHYLUB® 4064	Not limited by biodegradation and aquatic toxicity						100% A	100%D	74%		Dutch	31 December 2028
DEHYLUB® 4077	Not limited by biodegradation and aquatic toxicity						100% A	100%D	58%		Dutch	31 December 2028
DEHYLUB® 4105	10%	20%	25%	20%	5%	20%	100%B	100%D	71%		Dutch	31 December 2028
DEHYLUB® 4087	Not limited by biodegradation and aquatic toxicity						100% A	100%D	91%		Dutch	31 December 2028
DEHYLUB® 4148	Not limited by biodegradation and aquatic toxicity						100% A	100%D	89%		Dutch	31 December 2028
EMKAROX VG 100 NS-LQ-(CQ)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
EMKAROX VG 150 NS-LQ-(CQ)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
PENTALAN 1-SO-(RB)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	98%		Dutch	31 December 2028
PERFAD FM 3336-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	100%		Dutch	31 December 2028
PERFAD FM 3336-LQ-(AP)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 1427-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	92%		Dutch	31 December 2028
PRIOLUBE 1435-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	100%	10%RSPO	Dutch	31 December 2028
PRIOLUBE 1445-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	96%		Dutch	31 December 2028
PRIOLUBE 1446-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	90%		Dutch	31 December 2028
PRIOLUBE 1446-LQ-(TH)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 1847-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	81%		Dutch	31 December 2028
PRIOLUBE 1847-LQ-(MV)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 1851-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	95%		Dutch	31 December 2028
PRIOLUBE 1851-LQ-(MV)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 1936-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
PRIOLUBE 1973-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	87%		Dutch	31 December 2028
PRIOLUBE 1973-LQ-(MV)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 1973-LQ-(SG)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 1976-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D			Dutch	31 December 2028
PRIOLUBE 2065-LQ-(AP)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 2065-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	92%		Dutch	31 December 2028
PRIOLUBE 2500-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D	92%		Dutch	31 December 2028
PRIOLUBE 2500-LQ-(AP)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 2500-LQ-(MV)	Withdrawn. Not commercially available anymore ^m										Dutch	31 December 2028
PRIOLUBE 3960-LQ-(GD)	Not limited by biodegradation and aquatic toxicity						100% A	100%D			Dutch	31 December 2028
PRIOLUBE 3986-LQ-(GD)	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	85%		Dutch	31 December 2028

PRIOLUBE 3987-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	95%		Dutch	31 December 2028
PRIOLUBE 3987-LQ-(MV)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
PRIOLUBE 3987-LQ-(SG)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
PRIOLUBE 3988-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	92%		Dutch	31 December 2028
PRIOLUBE 3988-LQ-(MV)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
XENITRON 7026-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D			Dutch	31 December 2028
SP PERFAD FM 3336 MBAL-LQ-(SG)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
SP PRIOLUBE 1843 MBAL-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	88%	9% RSPO	Dutch	31 December 2028
SP PRIOLUBE 2087 MBAL-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	88%	47% RSPO	Dutch	31 December 2028
SP PRIOLUBE 2087 MBAL-LQ-(MV)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
SP PRIOLUBE 2088-MBAL-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	88%	47% RSPO	Dutch	31 December 2028
SP PRIOLUBE 2089-MBAL-LQ-(AP)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
SP PRIOLUBE 2089-MBAL-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	92%	9% RSPO	Dutch	31 December 2028
SP PRIOLUBE 3970-MBAL-LQ-(AP)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
SP PRIOLUBE 3970-MBAL-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	81%	78% RSPO	Dutch	31 December 2028
SP PRIOLUBE 3970-MBAL-LQ-(SG)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
SP PRIOLUBE 3971-MBAL-LQ-(GD)	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>	84% RSPO	Dutch	31 December 2028
SP PRIOLUBE 3971-MBAL-LQ-(MV)	Withdrawn. Not commercially available anymore [™]					Dutch	31 December 2028
Radia 7051	Not limited by biodegradation and aquatic toxicity	100% A	100% D	83%	78% RSPO	Dutch	31 December 2028
Radia 7129	Not limited by biodegradation and aquatic toxicity	100% A	100% D	68%	66% RSPO	Dutch	31 December 2028
Radia 7130	Not limited by biodegradation and aquatic toxicity	100% A	100% D	71%	69% RSPO	Dutch	31 December 2028
Radia 7170	Not limited by biodegradation and aquatic toxicity	100% A	100% D	95%		Dutch	31 December 2028
Radia 7179	Not limited by biodegradation and aquatic toxicity	100% A	100% D	95%		Dutch	31 December 2028
Radia 7184	Not limited by biodegradation and aquatic toxicity	100% A	100% D	95%		Dutch	31 December 2028
Radia 7331	Not limited by biodegradation and aquatic toxicity	100% A	100% D	71%	69% RSPO	Dutch	31 December 2028
Radia 7363	Not limited by biodegradation and aquatic toxicity	100% A	100% D	100%	5% RSPO	Dutch	31 December 2028
Radia 7779	Not limited by biodegradation and aquatic toxicity	100% A	100% D	68%	66% RSPO	Dutch	31 December 2028
Radia 7961	Not limited by biodegradation and aquatic toxicity	100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
Radialube 7250	Not limited by biodegradation and aquatic toxicity	100% A	100% D	90%		Dutch	31 December 2028
Radialube 7251	Not limited by biodegradation and aquatic toxicity	100% A	100% D	89%		Dutch	31 December 2028
Radialube 7252	Not limited by biodegradation and aquatic toxicity	100% A	100% D	88%		Dutch	31 December 2028
Radialube 7253	Not limited by biodegradation and aquatic toxicity	100% A	100% D	87%		Dutch	31 December 2028
Radialube 7254	Not limited by biodegradation and aquatic toxicity	100% A	100% D	86%		Dutch	31 December 2028
Radialube 7255	Not limited by biodegradation and aquatic toxicity	100% A	100% D	86%		Dutch	31 December 2028
Radialube 7256	Not limited by biodegradation and aquatic toxicity	100% A	100% D	85%		Dutch	31 December 2028
Radialube 7257	Not limited by biodegradation and aquatic toxicity	100% A	100% D	84%		Dutch	31 December 2028
Radialube 7300	Not limited by biodegradation and aquatic toxicity	100% A	100% D	82%	79% RSPO	Dutch	31 December 2028
Radialube 7302	Not limited by biodegradation and aquatic toxicity	100% A	100% D	85%	79% RSPO	Dutch	31 December 2028
Radialube 7304	Not limited by biodegradation and aquatic toxicity	100% A	100% D	89%	80% RSPO	Dutch	31 December 2028
Radialube 7306	Not limited by biodegradation and aquatic toxicity	100% A	100% D	87%	62% RSPO	Dutch	31 December 2028
Radialube 7361	Not limited by biodegradation and aquatic toxicity	100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 7364	Not limited by biodegradation and aquatic toxicity	100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 7365	Not limited by biodegradation and aquatic toxicity	100% A	100% D	87%	79% RSPO	Dutch	31 December 2028
Radialube 7366	Not limited by biodegradation and aquatic toxicity	100% A	100% D	84%	78% RSPO	Dutch	31 December 2028
Radialube 7367	Not limited by biodegradation and aquatic toxicity	100% A	100% D	84%	78% RSPO	Dutch	31 December 2028
Radialube 7368	Not limited by biodegradation and aquatic toxicity	100% A	100% D	84%	78% RSPO	Dutch	31 December 2028

Radialube 7376	Not limited by biodegradation and aquatic toxicity						100% A	100% D	84%	77% RSPO	Dutch	31 December 2028
Radialube 7377	Not limited by biodegradation and aquatic toxicity						100% A	100% D	88%	82% RSPO	Dutch	31 December 2028
Radialube 7378	Not limited by biodegradation and aquatic toxicity						100% A	100% D	78%	71% RSPO	Dutch	31 December 2028
Radialube 7387	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	67% RSPO	Dutch	31 December 2028
Radialube 7393	Not limited by biodegradation and aquatic toxicity						100% A	100% D	89%	23% RSPO	Dutch	31 December 2028
Radialube 7395	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%		Dutch	31 December 2028
Radialube 7491	Not limited by biodegradation and aquatic toxicity						100% A	100% D	73%	61% RSPO	Dutch	31 December 2028
Radialube 7492	Not limited by biodegradation and aquatic toxicity						100% A	100% D	78%	56% RSPO	Dutch	31 December 2028
Radialube 7493	Not limited by biodegradation and aquatic toxicity						100% A	100% D	81%	52% RSPO	Dutch	31 December 2028
Radialube 7494	Not limited by biodegradation and aquatic toxicity						100% A	100% D	57%	49% RSPO	Dutch	31 December 2028
Radialube 7542	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Radialube 7547	Not limited by biodegradation and aquatic toxicity						100% A	100% D	40%		Dutch	31 December 2028
Radialube 7558	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%	83% RSPO	Dutch	31 December 2028
Radialube 7563	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 7564	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 7571	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 7573	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%	83% RSPO	Dutch	31 December 2028
Radialube 7587	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 7588	Not limited by biodegradation and aquatic toxicity						100% A	100% D	73%	67% RSPO	Dutch	31 December 2028
Radialube 7589	Not limited by biodegradation and aquatic toxicity						100% A	100% D	69%	62% RSPO	Dutch	31 December 2028
Radialube 7591	Not limited by biodegradation and aquatic toxicity						100% A	100% D	73%	61% RSPO	Dutch	31 December 2028
Radialube 7688	Not limited by biodegradation and aquatic toxicity						100% A	100% D	90%		Dutch	31 December 2028
Radialube 7691	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	81% RSPO	Dutch	31 December 2028
Radialube 7692	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	81% RSPO	Dutch	31 December 2028
Radialube 7694	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	77% RSPO	Dutch	31 December 2028
Radialube 7695	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%	75% RSPO	Dutch	31 December 2028
Radialube 7698	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%	76% RSPO	Dutch	31 December 2028
Radialube 8364	Not limited by biodegradation and aquatic toxicity						100% A	100% D	89%	80% RSPO	Dutch	31 December 2028
Radialube 8365	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%	85% RSPO	Dutch	31 December 2028
Radialube 8366	Not limited by biodegradation and aquatic toxicity						100% A	100% D	87%	79% RSPO	Dutch	31 December 2028
PAESTER 9307/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%	100% RSPO	Dutch	31 December 2028
PALUB 8234	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
PALUB 8234H	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
PALUB 8236P/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	84% RSPO	Dutch	31 December 2028
PALUB 8257	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB 8404	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB 8404P/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	85% RSPO	Dutch	31 December 2028
PALUB 8406/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	79% RSPO	Dutch	31 December 2028
PALUB 8416	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB 8407	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
PALUB 8466	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-46S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-68S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-140S/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	58% RSPO	Dutch	31 December 2028
PALUB EF-320S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-1000S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028

PALUB EF-1250S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-3000S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-5000S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
PALUB EF-46U/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	85% RSPO	Dutch	31 December 2028
PALUB EF-68U/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	81% RSPO	Dutch	31 December 2028
PALUB EF-140U/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	69% RSPO	Dutch	31 December 2028
PALUB EF-320U/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	69.8% RSPO	Dutch	31 December 2028
PALUB EF-1000U/MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	58% RSPO	Dutch	31 December 2028
Nycobase 618 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D			Dutch	31 December 2028
Nycobase 3118 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
Nycobase 7300 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Nycobase 8306 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	84%	76% RSPO	Dutch	31 December 2028
Nycobase 8311 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	83%	78% RSPO	Dutch	31 December 2028
Nycobase 8318S EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	88%	44% RSPO	Dutch	31 December 2028
Nycobase 8345 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	86%	70% RSPO	Dutch	31 December 2028
Nycobase 8397 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	50%	41% RSPO	Dutch	31 December 2028
Nycobase STM EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	91%		Dutch	31 December 2028
Nycobase 8103 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	83%	78% RSPO	Dutch	31 December 2028
Nycobase 8361 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	56%	48% RSPO	Dutch	31 December 2028
Nycobase 9300 EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Nycobase SMP EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	95%		Dutch	31 December 2028
Nycobase SNG EL	Not limited by biodegradation and aquatic toxicity						100% A	100% D	89%		Dutch	31 December 2028
BT4	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
BT22	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
BT75	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
Lexolube® 3G-310	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	86% RSPO	Dutch	31 December 2028
Lexolube® 3N-310	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	79% RSPO	Dutch	31 December 2028
Lexolube® 3Q-310	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	48% RSPO	Dutch	31 December 2028
Lexolube® 4N-415	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	84% RSPO	Dutch	31 December 2028
Lexolube® B-109	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	57% RSPO	Dutch	31 December 2028
Lexolube® CG-3000	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
Lexolube® CLG-460	Not limited by biodegradation and aquatic toxicity						100% A	100% D	77%		Dutch	31 December 2028
Lexolube® CQ-3000	10%	20%	25%	20%	5%	20%	100% B	100% D	66%		Dutch	31 December 2028
Lexolube® FG-22 HX1	100%	100%	100%	100%	83%	100%	94% A; 6% B	100% D	79%	74% RSPO	Dutch	31 December 2028
Lubricit® TMP C9	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Lubricit TMP C18-DF	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
Hatcol ® 1754	Not limited by biodegradation and aquatic toxicity						100% A	100% D		18% NC(Palm)	Dutch	31 December 2028
Hatcol ® 1765	Not limited by biodegradation and aquatic toxicity						100% A	100% D		23% NC(Palm)	Dutch	31 December 2028
Hatcol ® 2901	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Hatcol ® 2906	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Hatcol ® 2910	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Hatcol ® 2954	Not limited by biodegradation and aquatic toxicity						100% A	100% D		18% NC(Palm)	Dutch	31 December 2028
Hatcol ® 2965	Not limited by biodegradation and aquatic toxicity						100% A	100% D		23% NC(Palm)	Dutch	31 December 2028
Hatcol ® 2937	Not limited by biodegradation and aquatic toxicity						100% A	100% D	81%	77% NC(Palm)	Dutch	31 December 2028
Hatcol ® 2938	Not limited by biodegradation and aquatic toxicity						100% A	100% D	81%	77% NC(Palm)	Dutch	31 December 2028
Hatcol ® 3371	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	50% NC(Palm)	Dutch	31 December 2028

Hatcol ® 4323	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	85%NC(Palm)	Dutch	31 December 2028
Hatcol ® 5150	Not limited by biodegradation and aquatic toxicity						100% A	100%D		12%NC(Palm)	Dutch	31 December 2028
CalEster T	Not limited by biodegradation and aquatic toxicity						100% A	100%D	<i>n.d.</i>	79%NC(Palm)	Dutch	31 December 2028
GEOLube® 50 A 20	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 32	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 46	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 50	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 68	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 75	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 100	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 50 A 140	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 60 W 150	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 60 W 220	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 60 W 320	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 60 W 460	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® 60 W 680	5.0%	15%	20%	15%	5.0%	15%	100% C	100%D	0%		Dutch	31 December 2028
GEOLube® 60 W 1000	5.0%	15%	20%	15%	5.0%	15%	100% C	100%D	0%		Dutch	31 December 2028
GEOLube® B 35	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 46	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 55	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 68	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 75	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 100	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 125	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 150	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
GEOLube® B 225	5.0%	15%	20%	15%	5.0%	15%	100% C	100%D	0%		Dutch	31 December 2028
GEOLube® B 335	5.0%	15%	20%	15%	5.0%	15%	100% C	100%D	0%		Dutch	31 December 2028
DAKOLUB® MB 9001	Not limited by biodegradation and aquatic toxicity						100% A	100%D	97%		Dutch	31 December 2028
DAKOLUB® MB 9010	Not limited by biodegradation and aquatic toxicity						100% A	100%D	100%	37%NC(Palm)	Dutch	31 December 2028
DAKOLUB® MB 9038	Not limited by biodegradation and aquatic toxicity						100% A	100%D	53%		Dutch	31 December 2028
DAKOLUB® MB 9040	Not limited by biodegradation and aquatic toxicity						100% A	100%D	100%	48%NC(Palm)	Dutch	31 December 2028
DAKOLUB® MB 9206	Not limited by biodegradation and aquatic toxicity						100% A	100%D	91%		Dutch	31 December 2028
DAKOLUB® MB 9500	Not limited by biodegradation and aquatic toxicity						100% A	100%D	87%		Dutch	31 December 2028
DAKOLUB® MB 9600	Not limited by biodegradation and aquatic toxicity						100% A	100%D	90%		Dutch	31 December 2028
BergaBest GTCC 60 / 40	Not limited by biodegradation and aquatic toxicity						100% A	100%D	100%	100%RSPO	Dutch	31 December 2028
BergaLub DIDA	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
BergaLub DITA	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
BergaLub EHA	Not limited by biodegradation and aquatic toxicity						100% A	100%D	0%		Dutch	31 December 2028
BergaLub EHO- M	Not limited by biodegradation and aquatic toxicity						100% A	100%D	71%	68%RSPO	Dutch	31 December 2028
BergaLub EHO- P	Not limited by biodegradation and aquatic toxicity						100% A	100%D	68%	68%RSPO	Dutch	31 December 2028
BergaLub ITS	Not limited by biodegradation and aquatic toxicity						100% A	100%D	61%	59%RSPO	Dutch	31 December 2028
BergaLub NPG 2	Not limited by biodegradation and aquatic toxicity						100% A	100%D	89%	85%RSPO	Dutch	31 December 2028
BergaLub PE 4	Not limited by biodegradation and aquatic toxicity						100% A	100%D	96%	89%RSPO	Dutch	31 December 2028
BergaLub T 900	Not limited by biodegradation and aquatic toxicity						100% A	100%D	82%	78%RSPO	Dutch	31 December 2028
BergaLub TMP 3	Not limited by biodegradation and aquatic toxicity						100% A	100%D	89%	86%RSPO	Dutch	31 December 2028
BergaLub TMP 3 LA	Not limited by biodegradation and aquatic toxicity						100% A	100%D	90%	86%RSPO	Dutch	31 December 2028

BergaLub TMP 3 T	Not limited by biodegradation and aquatic toxicity						100% A	100% D	88%	86% RSPO	Dutch	31 December 2028
BergaLub TMP HV 68	Not limited by biodegradation and aquatic toxicity						100% A	100% D	83%	80% RSPO	Dutch	31 December 2028
BergaLub TMP HV 320	Not limited by biodegradation and aquatic toxicity						100% A	100% D	72%	70% RSPO	Dutch	31 December 2028
BergaSolv EHC	Not limited by biodegradation and aquatic toxicity						100% A	100% D	61%		Dutch	31 December 2028
BergaSurf 1218 ME HSG	Not limited by biodegradation and aquatic toxicity						100% A	100% D	93%	87% RSPO	Dutch	31 December 2028
BergaSurf 18:1-98 ME	Not limited by biodegradation and aquatic toxicity						100% A	100% D	97%	90% RSPO	Dutch	31 December 2028
BergaSurf RME	Not limited by biodegradation and aquatic toxicity						100% A	100% D	95%		Dutch	31 December 2028
DOMEST 46	Not limited by biodegradation and aquatic toxicity						100% A	100% D	89%	85% NC(Palm)	Dutch	31 December 2028
DOMEST 68	Not limited by biodegradation and aquatic toxicity						100% A	100% D	86%	81% NC(Palm)	Dutch	31 December 2028
DOMEST BIO 46	Not limited by biodegradation and aquatic toxicity						100% A	100% D	73%	75% NC(Palm)	Dutch	31 December 2028
Durasyn 156	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
PARYOL COCOIL 2F	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	63% RSPO	Dutch	31 December 2028
PARYOL ALKYL VEG AA	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
TMP 46	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%	92% RSPO	Dutch	31 December 2028
TPO 10	Not limited by biodegradation and aquatic toxicity						100% A	100% D	95%	95% RSPO	Dutch	31 December 2028
Dapralube 320	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
Dapralube TO-46	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
Dapralube TO-HP	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
Dapralube TO-HP-V-MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	85% RSPO	Dutch	31 December 2028
Dapralube® 15	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
Dapralube® 9505	5.3%	16%	21%	16%	5.3%	16%	6% A; 94% C	100% D	n.d.		Dutch	31 December 2028
ColFadol 68	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ColFadol 2300D	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
SunFadol 1000D	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM OL100A	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM OL100AG	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM OL100AV	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM OL100V	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST05S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST10S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST20C	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST20C2	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST20S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST20V	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
ACITEM ST80C	Not limited by biodegradation and aquatic toxicity						100% A	100% D	100%		Dutch	31 December 2028
GLYLUB 30	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
TEMEST F95	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
TEMEST G95	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
TEMEST H95	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.		Dutch	31 December 2028
TEMEST H65SA	100%	100%	100%	100%	80%	80%	98% A; 2% C	99,5% D; 0,5% F	n.d.		Dutch	31 December 2028
TEMEST 2EHP RSPO MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	70% RSPO	Dutch	31 December 2028
TEMEST H20 RSPO MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	75% RSPO	Dutch	31 December 2028
TEMEST H20100 RSPO MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	61% RSPO	Dutch	31 December 2028
TEMEST H20150 RSPO MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	67% RSPO	Dutch	31 December 2028
TEMEST H20220 RSPO MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	62% RSPO	Dutch	31 December 2028
TEMEST H20320 RSPO MB	Not limited by biodegradation and aquatic toxicity						100% A	100% D	n.d.	60% RSPO	Dutch	31 December 2028

CEREPLAS™ IDTM	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D	0%		Dutch	31 December 2028
CEREPLAS™ L810TM	10%	20%	25%	20%	5.0%	20%	100% B	100% D	0%		Dutch	31 December 2028
CEREPLAS™ OTM	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D	0%		Dutch	31 December 2028
SYNALOX™ 40-D50 Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 40-D100 Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 40-D150 Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 50-15B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 50-25B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 50-30B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 50-50B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 50-100B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 100-20B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 100-30B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 100-40B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNALOX™ 100-50B Lubricant	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
UCON OSP SVC 46	Not limited by biodegradation and aquatic toxicity						100% A	100% D		17% NC(Palm)	Dutch	31 December 2028
FUNCTIONAL V-5048	100%	100%	100%	100%	100%	100%	99% A; 1% C	100% D	75%		Dutch	31 December 2028
FUNCTIONAL V-5019	100%	100%	100%	100%	100%	100%	99% A; 1% C	100% D	62%		Dutch	31 December 2028
VBASE® 32S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 46S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	49%		Dutch	31 December 2028
VBASE® 68S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 100S	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 46U	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 68U	Not limited by biodegradation and aquatic toxicity						100% A	100% D	66%		Dutch	31 December 2028
VBASE® 68SLV	Not limited by biodegradation and aquatic toxicity						100% A	100% D	57%		Dutch	31 December 2028
VBASE® 100CS	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 150CS	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 220CS	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 320CS	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
VBASE® 460CS	Not limited by biodegradation and aquatic toxicity						100% A	100% D	50%		Dutch	31 December 2028
MI240 32 BASE	Not limited by biodegradation and aquatic toxicity						100% A	100% D	26%		Dutch	31 December 2028
Lubrizol® IG84GC	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
NiMAC 1946	Not limited by biodegradation and aquatic toxicity						100% A	100% D	73%	75% NC(Palm)	Dutch	31 December 2028
NiMAC 2146	Not limited by biodegradation and aquatic toxicity						100% A	100% D	89%	85% NC(Palm)	Dutch	31 December 2028
NiMAC 2168	Not limited by biodegradation and aquatic toxicity						100% A	100% D	86%	81% NC(Palm)	Dutch	31 December 2028
Polylub 2146V	Not limited by biodegradation and aquatic toxicity						100% A	100% D	92%	92% NC(Palm)	Dutch	31 December 2028
Polylub PTO	Not limited by biodegradation and aquatic toxicity						100% A	100% D	95%	95% NC(Palm)	Dutch	31 December 2028
KAOLUBE 224	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	6% RSPO	Dutch	31 December 2028
BIO-SOL 5	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
BIO-VYBE 46	100%	100%	100%	100%	100%	100%	98% A; 2% C	100% D	<i>n.d.</i>	1.5% NC(RSPO)	Dutch	31 December 2028
BIO-VYBE 68	100%	100%	100%	100%	100%	100%	98% A; 2% C	100% D	<i>n.d.</i>	1.5% NC(RSPO)	Dutch	31 December 2028
BIO-VYBE 100	100%	100%	100%	100%	100%	100%	98% A; 2% C	100% D	<i>n.d.</i>	1.5% NC(RSPO)	Dutch	31 December 2028
BIO-VYBE 150	100%	100%	100%	100%	100%	100%	98% A; 2% C	100% D	<i>n.d.</i>	1.5% NC(RSPO)	Dutch	31 December 2028
BIO-VYBE 220	100%	100%	100%	100%	100%	100%	98% A; 2% C	100% D	<i>n.d.</i>	1.5% NC(RSPO)	Dutch	31 December 2028
BIO-VYBE 320	100%	100%	100%	100%	100%	100%	98% A; 2% C	100% D	<i>n.d.</i>	1.5% NC(RSPO)	Dutch	31 December 2028
GREENFAD 2100	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028

GREENFAD GS 100	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	68% RSPO	Dutch	31 December 2028
GREENFAD GS 150	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	61% RSPO	Dutch	31 December 2028
GREENFAD GS 220	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	59% RSPO	Dutch	31 December 2028
GREENFAD GS 320	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	58% RSPO	Dutch	31 December 2028
GREENFAD GS 460	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	56% RSPO	Dutch	31 December 2028
GREENFAD RG 0100	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
GREENFAD RG 0200	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
GREENFAD RG 0320	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
GREENFAD RG 0500	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
GREENFAD RG 068	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
GREENFAD RG 1200	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>		Dutch	31 December 2028
ESTEREX™ A32	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
ESTEREX™ NP343	Not limited by biodegradation and aquatic toxicity						100% A	100% D	83%	77% NC(Palm)	Dutch	31 December 2028
ESTEREX™ A34	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
ESTEREX™ A41	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
ESTEREX™ A51	Not limited by biodegradation and aquatic toxicity						100% A	100% D	0%		Dutch	31 December 2028
SYNESSTIC™ 5	10%	20%	25%	20%	5.0%	20%	100% B	100% D	0%		Dutch	31 December 2028
BESTERIS EHO	Not limited by biodegradation and aquatic toxicity						100% A	100% D	<i>n.d.</i>	67% NC(Palm)	Dutch	31 December 2028

Brand name ^{b,k,l} Additives and Thickeners	Maximum allowed treat rate ^{a,c}						If less than 100% see ^d or ^e		Remark	CB Asses sed	Valid till
	ALL (No Grease)	ALL (Only Grease)	PLL (No Grease)	PLL (Only Grease)	TLL (No Grease)	TLL (Only Grease)	EEL Biodegradation ^d	EEL Aquatic Toxicity ^e			
							A/B/C/X/- ^f	D/E/F/G(M ^g)/- ^f			
Thickeners											
Lubrizol® 75GR	5.0%	12%	12%	12%	5.0%	12%	100% C	100% D		Dutch	31 December 2028
DaeLim Synol 2000	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-4051	-	45%	-	45%	-	45%	67% A; 33% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-4051F	-	38%	-	38%	-	38%	60% A; 40% C	100% D		Dutch	31 December 2028
Glissopal® 2300	5.3%	10%	10%	10%	5.3%	10%	95% C	95% D		Dutch	31 December 2028
Glissopal® V 1500	5.3%	10%	10%	10%	5.3%	10%	95% C	95% D		Dutch	31 December 2028
NOVITAS ST-903	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
Extreme Pressure + Anti-Wear											
Additin RC 2315	5.0%	15%	10%	15%	2.0%	10%	100% C	100% E	Biobased fraction: 94%	Dutch	31 December 2028
Additin RC 2317	5.0%	15%	10%	15%	2%	10%	100% C	100% E	Biobased fraction: 94%	Dutch	31 December 2028
Additin RC 2410	8.3%	25%	17%	25%	3.3%	17%	40% B; 60% C	40% D; 60% E	Biobased fraction: 96%	Dutch	31 December 2028
Additin RC 2415	7.5%	16 [^] %	15%	16%	3.0%	15%	32% B; 68% C	29% D; 68% E	Biobased fraction: 97%	Dutch	31 December 2028
Additin RC 2418	6.7%	20%	14%	20%	2.7%	14%	26% B; 74% C	26% D; 74% E	Biobased fraction: 96%	Dutch	31 December 2028
Additin RC 2515	7.0%	7.0%	7.0%	7.0%	6.3%	7.0%	20% C; 80% B	20% E; 73% D	Biobased fraction: 87%	Dutch	31 December 2028
Additin RC 2516	5.0%	10%	10%	10%	5.0%	10%	99% C	90% D; 9% E	Biobased fraction: <i>n.d.</i>	Dutch	31 December 2028
Additin RC 2540	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	-	-(M=1)	Several chemicals with one at 40%	Dutch	31 December 2028
Additin RC 3760	2.5%	1.0%	0.60%	0.60%	0.40%	0.40%	100% C	100% F		Dutch	31 December 2028
Additin RC 3775	2.5%	1.3%	0.75%	0.75%	0.50%	0.50%	96% C	80% F; 20% E		Dutch	31 December 2028

Additin RC 3890	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	100%C	100%D	Limited by H317	Dutch	31 December 2028
Additin RC 5250	10%	20%	25%	20%	5.0%	20%	100%B	100%D		Dutch	31 December 2028
Additin RC 6340	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Additin RC 8000	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	92%C	92%D		Dutch	31 December 2028
Additin RC 8012	Not limited by biodegradation and aquatic toxicity						100%A	100%D	Biobased fraction: <i>n.d.</i> Fraction cert. ren. ingredients: 63%NC(Palm) ^{h,j}	Dutch	31 December 2028
Additin RC 82.001	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%	81%C	90%E		Dutch	31 December 2028
Additin RC 8210	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	80%C	100%E		Dutch	31 December 2028
Additin RC 8213	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	91%C	100%E		Dutch	31 December 2028
Irgalube® 63	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	-	-(M=1)		Dutch	31 December 2028
Irgalube® 211	1.0%	1.0%	0.60%	0.60%	0.40%	0.40%	100%C	100%F	ALL-No Grease decreased because of new concentration ranges on SDS	Dutch	31 December 2028
Irgalube® 349	2.5%	1.0%	0.60%	0.60%	0.40%	0.40%	100%C	100%F		Dutch	31 December 2028
Irgalube® 353	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	100%C	100%E	Limited by H317	Dutch	31 December 2028
Irgalube® 355	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	100%C	100%E		Dutch	31 December 2028
Irgalube® TPPT	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
KOMAD 503	-	5%	-	5%	-	5%	99%C	100%D		Dutch	31 December 2028
MC 210	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	89%C	100%E		Dutch	31 December 2028
MC 212	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	70%C	100%E		Dutch	31 December 2028
MC 213	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	89%C	100%E		Dutch	31 December 2028
MC 222	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	60%C	100%E		Dutch	31 December 2028
MC 223	0.53%	0.53%	0.53%	0.53%	0.53%	0.53%	81%C	100%E		Dutch	31 December 2028
MC 401 ^m	4.0% 0.33%	4.0% 0.33%	4.0% 0.33%	4.0% 0.33%	4.0% 0.33%	4.0% 0.33%	100%A	98%D; 2.0%G(M=1)	Treat rate reduced due to reclassification of an impurity	Dutch	31 December 2028
MC 450	3.0%	3.0%	3.0%	3.0%	2.0%	3.0%	100%B	100%D	Biobased fraction: 99%	Dutch	31 December 2028
MC TPPT ^m	0.10% 0.010%	0.10% 0.010%	0.10% 0.010%	0.10% 0.010%	0.10% 0.010%	0.10% 0.010%	-	100%G (M=10)	Treat reduced to new classification	Dutch	31 December 2028
K-CORR® NF-400	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	91%C	100%E		Dutch	31 December 2028
K-CORR® NF-410	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	82%C	100%D		Dutch	31 December 2028
KX1323	Withdrawn. Not commercially available anymore ^m									Dutch	31 December 2028
NA-LUBE® BL-1500 EL	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	83%C	76%D		Dutch	31 December 2028
NA-LUBE® ADTC	5.0%	15%	20%	15%	5.0%	15%	99%C	100%D		Dutch	31 December 2028
NA-LUBE® AW-6330	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	99%C	100%D		Dutch	31 December 2028
NA-LUBE® EP-5310	5.0%	15%	20%	15%	5%	15%	100%C	100%D	Biobased fraction: <i>n.d.</i>	Dutch	31 December 2028
NA-LUBE® BL 1232EL	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	77%C	78%D		Dutch	31 December 2028
VANLUBE® 289	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	90%A; 10%C	90%E; 10%D		Dutch	31 December 2028
VANLUBE® 829	1.0%	1.0%	0.60%	0.60%	0.40%	0.40%	100%C	100%F		Dutch	31 December 2028
VANLUBE® 972M	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	45%A; 40%C	45%D; 40%F		Dutch	31 December 2028
OCTOPOL MB	5.0%	15%	20%	15%	5.0%	15%	99%C	100%D		Dutch	31 December 2028
Desilube 88	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	100%C	30%D; 70%E		Dutch	31 December 2028
Desilube 98F	5.0%	10%	10%	10%	3.6%	10%	100%C	45%D; 55%E		Dutch	31 December 2028
Desilube 99EL	5.0%	5.0%	5.0%	5.0%	2.0%	5.0%	100%C	100%E		Dutch	31 December 2028
Desilube 99FEL	7.0%	7.0%	7.0%	7.0%	5.3%	7.0%	4%A; 95%C	61%D; 34%E		Dutch	31 December 2028
DeoAdd 1800	5.0%	10%	10%	10%	5.0%	10%	99%C	100%D		Dutch	31 December 2028
DeoAdd MRD 10	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	Biobased fraction: <i>n.d.</i>	Dutch	31 December 2028

DeoAdd MRD 16	10%	20%	25%	20%	5.0%	20%	100%B	100%D	Biobased fraction: <i>n.d.</i>	Dutch	31 December 2028
DeoAdd MRZ 16	10%	20% 10%	25% 10%	20% 10%	5.0%	20% 10%	100%B	100%D	Biobased fraction: <i>n.d.</i> . Treat rate decreases because of outcome Art 41 procedure of REACH by ECHA.	Dutch	31 December 2028
DeoAdd V 300	Withdrawn. Not commercially available anymore ^m									Dutch	31 December 2028
Deophos 228	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	100%A	100%G (M=1)		Dutch	31 December 2028
Deophos 218	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	100%C	100%D	Limited by H317	Dutch	31 December 2028
Addosan TM EPC 127	2.5%	1.0%	0.60%	0.60%	0.40%	0.40%	100%C	100%F		Dutch	31 December 2028
LUBIO® AW 8-HQ	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
LUBIO® AW 15	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	75%A; 25%B	75%D; 25%E		Dutch	31 December 2028
LUBIO® EP 5	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	60%C	100%E		Dutch	31 December 2028
LUBIO® EP 14	5.0%	15%	10%	15%	2.0%	10%	100%C	100%E		Dutch	31 December 2028
LUBRIZOL® 5069	5.0%	15%	20%	15%	5.0%	15%	99%C	100%D		Dutch	31 December 2028
LUBRIZOL® 5101A	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	91%C	100%E		Dutch	31 December 2028
Lubrizon® 5333	10%	20%	25%	20%	5.0%	20%	100%B	100%D	Bio-based fraction: 100%	Dutch	31 December 2028
Lubrizon® 5358	5.0%	12%	12%	12%	5.0%	12%	100%C	100%D		Dutch	31 December 2028
LUBRIZOL® 5955A	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	82%C	100%D		Dutch	31 December 2028
ADDCO TM CP-NF-5	0.67%	0.67%	0.67%	0.67%	0.67%	0.67%	82%C	100%D		Dutch	31 December 2028
LUBRIZOL® IC9AD37	2.5%	1.0%	0.6%	0.6%	0.4%	0.4%	100%C	100%F		Dutch	31 December 2028
LUBRIZOL® IC9AW1	1.7%	1.7%	1.7%	1.7%	1.7%	1.7%	100%A	100%E	Fraction cert. ren. ingredients: 83%NC(Palm)	Dutch	31 December 2028
LUBRIZOL® IC9AW31	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	91%C	100%E		Dutch	31 December 2028
LUBRIZOL® MC9370	10%	20%	25%	20%	5.0%	20%	100%B	100%D	Biobased fraction: <i>n.d.</i>	Dutch	31 December 2028
SULFAD 1523 E	6.3%	10%	10%	10%	6.3%	10%	21%A; 79%C	100%D	Biobased fraction: <i>n.d.</i>	Dutch	31 December 2028
SULFAD 1710 E	6.3%	19%	20%	19%	6.3%	19%	20%A; 80%C	100%D		Dutch	31 December 2028
SULFAD 1711 E	6.3%	10%	10%	10%	6.3%	10%	20%A; 79%C	99%D; 1%E		Dutch	31 December 2028
NiMAC ADTC	5%	15%	20%	15%	5%	15%	100%C	100%D		Dutch	31 December 2028
NOVITAS SP-7001	3.3%	3.3%	3.3%	3.3%	2.9%	3.3%	100%C	30%D; 70%E		Dutch	31 December 2028
CHE®-LUB-DTCt	5.0%	15%	20%	15%	5.0%	15%	99%C	100%D		Dutch	31 December 2028
Antioxidant											
Naugalube 438 L ^m	5.0% 2.0%	40% 2.0%	40% 2.0%	40% 2.0%	40% 2.0%	40% 2.0%	100%C	99%D; 1%G(M=1)	Treat rate reduced because of new classification of an impurity	Dutch	31 December 2028
Naugalube 438	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	93%C	100%D		Dutch	31 December 2028
Naugalube 531	Withdrawn. Not commercially available anymore ^m									Dutch	31 December 2028
Naugalube 750	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
Additin RC 7001	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	93%C	100%D		Dutch	31 December 2028
Irganox® L 06	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Irganox® L 57	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
Irganox® L 64	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
Irganox® L 67	5.0%	15% 10%	20% 10%	15% 10%	5.0%	15% 10%	100%C	100%D	Treat reduced due to new classification of an impurity	Dutch	31 December 2028
Irganox® L 101	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Irganox® L 107	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Irganox® L 109	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Irganox® L 115	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Irganox® L 125	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028

Irganox® L 135	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	96% C	100% D		Dutch	31 December 2028
Irganox® L 150	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
SONGNOX® L101	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
SONGNOX® L107	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
SONGNOX® L115	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
SONGNOX® L135	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	97% C	100% D		Dutch	31 December 2028
SONGNOX® L570	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
SONGNOX® L670	5%	10%	10%	10%	5%	10%	99% C	100% D		Dutch	31 December 2028
VANLUBE® 1202	5.0%	15%	20%	15%	5.0%	15%	99% C	100% D		Dutch	31 December 2028
VANLUBE® 407	5.9%	6.7%	4.0%	4.0%	2.7%	2.7%	15% B; 84% C	85% D; 15% F		Dutch	31 December 2028
VANLUBE® 7723	5.0%	15%	20%	15%	5.0%	15%	99% C	100% D		Dutch	31 December 2028
VANLUBE® 81	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
VANLUBE® 961	Withdrawn. Does not comply with current EEL criteria anymore									Dutch	31 December 2028
VANLUBE® 996E	0.58%	0.58%	0.58%	0.58%	0.58%	0.58%	7% A; 92% C	95% D; 5% F		Dutch	31 December 2028
VANLUBE® BHC	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	97% C	100% D		Dutch	31 December 2028
VANLUBE® DND	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	100% C	99% D; m1% G(M=1)		Dutch	31 December 2028
CHE®-APC-18	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
IONOL 135	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	99% C	100% D		Dutch	31 December 2028
LUBIO® AO 5	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
LUBIO® AO 7	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
LUBIO® AO 11	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	96% C	100% D		Dutch	31 December 2028
LUBIO® AO 18	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
LUBIO® AO 24	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
LUBIO® AS 9	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
LUBRIZOL® 5150C ^m	5% 2.0%	-2.0%	10% 2.0%	10% 2.0%	5% 2.0%	10% 2.0%	100% C	99% D; 1% G(M=1)	Treat reduced due to new classification of an impurity	Dutch	31 December 2028
LUBRIZOL® 5161 ^m	5% 2.0%	10% 2.0%	10% 2.0%	10% 2.0%	5% 2.0%	10% 2.0%	100% C	99% D; 1% G(M=1)	Treat reduced due to new classification of an impurity	Dutch	31 December 2028
LUBRIZOL® GR9510 ^m	5% 2.0%	10% 2.0%	10% 2.0%	10% 2.0%	5% 2.0%	10% 2.0%	100% C	99% D; 1% G(M=1)	Treat reduced due to new classification of an impurity	Dutch	31 December 2028
LUBRIZOL® 8658	2.5%	2.5%	0.6%	0.6%	0.4%	0.4%	100% C	100% F		Dutch	31 December 2028
YALUB®BODPA	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
YALUB®PA 135	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	91% C	100% D		Dutch	31 December 2028
YALUB®DND	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	100% C	99% D; 1% G(M=1)		Dutch	31 December 2028
NA-LUBE® AO-130	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
NA-LUBE® AO-242	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	96% C	100% C		Dutch	31 December 2028
BALMATECH 020	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
Corrosion Inhibitor											
Additin RC 4801	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	65% C	70% E; 30% D		Dutch	31 December 2028
Additin RC 8221	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
Additin RC 8239	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	100% C	100% G (M=1)		Dutch	31 December 2028
Additin RC 4810	0.93%	0.93%	0.93%	0.93%	0.93%	0.93%	80% C	80% D		Dutch	31 December 2028
Sarkosyl® O	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	-	- (M=1)		Dutch	31 December 2028
Irgacor® L 12	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	80% C	75% D; 25% E		Dutch	31 December 2028
NA-SUL® CA-770FG	5.0%	10%	10%	10%	5.0%	10%	99% C	99% D		Dutch	31 December 2028

VANLUBE® 887	5.0%	2.0%	1.2%	1.2%	0.80%	0.80%	100% C	50% D; 50% F		Dutch	31 December 2028
VANLUBE® RI-A	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	69% C	52% E; 48% D		Dutch	31 December 2028
ALOX® 2116	10%	10%	10%	10%	10%	10%	100% B	100% D		Dutch	31 December 2028
LUBRIZOL® 5954AIM	5.0%	10%	10%	10%	2.0%	10%	100% C	100% E		Dutch	31 December 2028
LUBRIZOL® 5399	Withdrawn. Not commercially available anymore ^m									Dutch	31 December 2028
LUBRIZOL® IC9AW46	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	100% B	100% E		Dutch	31 December 2028
MC A45A	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	100% B	100% E		Dutch	31 December 2028
Detergent/Emulsifier											
Emulsogen MTP 070	2.5%	1.0%	0.60%	0.60%	0.40%	0.40%	100% A	100% F	Fraction cert. ren. ingredients: 31% RSPO ⁱ	Dutch	31 December 2028
IFRALAN CS3370/MB	10%	20%	10%	15%	2.0%	10%	100% A	100% E	Fraction cert. ren. ingredient: 21% RSPO ^j	Dutch	31 December 2028
Viscosity modifier/Pour Point depressant/Viscosity Improvers											
Functional PD-564	10%	10%	10%	10%	10%	10%	9% A; 50% B; 41% C	100% D	Bio-based fraction: <i>n.d.</i> Fraction cert. ren. ingredients: 37% NC(Palm)	Dutch	31 December 2028
FUNCTIONAL PD-585	6.1%	18%	24%	18%	6.1%	18%	18% A; 82% C	100% D	Biobased fraction: <i>n.d.</i> ⁱ Fraction cert. ren. ingredients: 74% NC(Palm) ^{h,j}	Dutch	31 December 2028
FUNCTIONAL PD-590	8%	25%	33%	25%	8%	25%	40% A; 60% C	100% D	Fraction cert. ren. ingredients: 46% NC(Palm) ^{h,j}	Dutch	31 December 2028
FUNCTIONAL V-188P2	5.2%	5.3%	5.3%	5.3%	5.2%	5.3%	97% C; 3% A	100% D		Dutch	31 December 2028
FUNCTIONAL V-508	30%	30%	30%	30%	30%	30%	85% A; 15% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-508F	25%	25%	25%	25%	25%	25%	70% A; 30% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-508M	16%	25%	25%	25%	16%	25%	80% A; 20% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-508S	5.0%	10%	10%	10%	5.0%	10%	100% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-508A5	20%	40%	40%	40%	20%	40%	75% A; 25% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-515	50%	100%	100%	100%	50%	100%	90% A; 10% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-516	45%	100%	100%	100%	45%	100%	89% A; 11% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-521	28%	83%	100%	83%	28%	83%	82% A; 18% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-521L	62%	100%	100%	100%	62%	100%	92% A; 8% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-584	20%	20%	20%	20%	20%	20%	95% A; 5% C	100% D		Dutch	31 December 2028
FUNCTIONAL V-731	3.3%	3.3%	3.3%	3.3%	3.3%	3.3%	97% C	97% D		Dutch	31 December 2028
FUNCTIONAL V-732	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	97% C	97% D		Dutch	31 December 2028
FUNCTIONAL V-830	5.0%	15%	20%	15%	5.0%	15%	100% C	100% D		Dutch	31 December 2028
VISCOPLEX® 10-171(5001)	5.0%	8.3%	8.3%	8.3%	5.0%	8.3%	100% C	100% D	Fraction certified renewable ingredients: 33% RSPO	Dutch	31 December 2028
VISCOPLEX® 10-310	7.1%	21%	29%	21%	7.1%	21%	30% A; 70% C	100% D	Fraction certified renewable ingredients: 7.6% RSPO ^{h,j}	Dutch	31 December 2028
VISCOPLEX® 10-950	13%	38%	50%	38%	13%	38%	61% A; 39% C	100% D	Fraction of certified renewable ingredients: 19% RSPO ^{h,j}	Dutch	31 December 2028
VISCOPLEX® 1-807	5.0%	7.5%	7.5%	7.5%	5.0%	7.5%	100% C	100% D	Fraction certified renewable ingredients: 7.5% RSPO ^{h,j}	Dutch	31 December 2028
VISCOPLEX® 8-219	7.1%	10%	10%	10%	7.1%	10%	28% B; 71% C	100% D	Biobased fraction: 37%;	Dutch	31 December 2028

									Fraction certified renewable ingredients: 42%RSPO ^{h,j}		
VISCOPEX® 8-891	5.0%	7.5%	7.5%	7.5%	5.0%	7.5%	100%C	100%D	Fraction certified renewable ingredients: 7.5%RSPO ^{h,j}	Dutch	31 December 2028
Kusacryl 310	8,92%	8,92%	8,92%	8,92%	8,92%	8,92%	44% A; 56% C	100% D		Germ any	31 December 2028
Kusacryl 952	14.28%	42.85%	57.14%	42.85%	14.28%	42.85%	65% A; 35% C	100% D	Biobased fraction : 86%	Germ any	31 December 2028
LUBIO® TF 1	50%	100%	100%	100%	50%	100%	90%A;10%C	100%D		Dutch	31 December 2028
Irgaflo® 1100 V	7.1%	21%	29%	21%	7.1%	21%	30%B; 70%C	100%D		Dutch	31 December 2028
LUBRIZOL® 7067C	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
LUBRIZOL® 7306	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
LUCANT™ HC-2000	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
Kraton™ G1702 HU	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D		Dutch	31 December 2028
DOCADIT VII H	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	Biobased fraction: 86%	Dutch	31 December 2028
DOCADIT VII L	7.4%	22%	29%	22%	7.4%	22%	32%B; 68%C	100%D	Biobased fraction: 83%	Dutch	31 December 2028
DOCADIT VII M	5.2%	15%	21%	15%	5.2%	15%	3%A; 97%C	100%D	Biobased fraction: 86%	Dutch	31 December 2028
Antifoam/Demulsifier/Dispersant											
FUNCTIONAL DF-400	9.8%	-	9.8%	-	9.8%	-	52%A; 48%C	100%D		Dutch	31 December 2028
FUNCTIONAL DF-500	20%	-	20%	-	20%	-	95%A; 5%C	100%D		Dutch	31 December 2028
FUNCTIONAL DM-400	5.0%	9.6%	9.6%	9.6%	5.0%	9.6%	99%C	99%D		Dutch	31 December 2028
LUBRIZOL® 889D	5.0%	11%	11%	11%	5.0%	11%	100%C	100%D		Dutch	31 December 2028
Complete additive package											
Additin M93.001	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	88%C	87%D	Fraction of PO/PKO: 34%NC(Palm) ^{h,j}	Dutch	31 December 2028
Additin M10.456	3.0%	1.3%	0.8%	0.8%	0.5%	0.5%	97%C	20%E; 80%F		Dutch	31 December 2028
FUNCTIONAL GA-533	5.6%	17%	22%	17%	5.6%	17%	8%A; 90%C	100%D		Dutch	31 December 2028
FUNCTIONAL HF-595	2.2%	2.2%	2.2%	2.2%	2.2%	2.2%	80%C	88%E		Dutch	31 December 2028
FUNCTIONAL SGP-563	7.6%	23%	30%	23%	7.6%	23%	34%A; 65%C	99%D		Dutch	31 December 2028
Lubrizol® 5686EL	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	99%C	81%D; 17%E		Dutch	31 December 2028
Lubrizol® IG22EL	2.9%	2.9%	2.9%	2.9%	2.9%	2.9%	24%A; 54%B; 14%C	19%D; 69%E	Fraction certified renewable material: 46%NC(Palm)	Dutch	31 December 2028
IRGAPAC™ H 811	Withdrawn. Does not comply with current EEL criteria anymore ^m									Dutch	31 December 2028
HiTEC® 301 Performance Additive	1.0%	1.0%					54%B; 38%C	100%D		Dutch	31 December 2028
Other (specified in the remark field)											
UCON OSP-32	Not limited by biodegradation and aquatic toxicity						100%A	100%D	Friction modifier and polarity enhancer	Dutch	31 December 2028
UCONWG-1	Not limited by biodegradation and aquatic toxicity						100%A	100%D	Stabilizer	Dutch	31 December 2028
UCON OSP SVC 32	10%	20%	10%	15%	2.0%	10%	100%A	100%E	Friction modifier and Lubricity additive. Fraction certified renewable material: 23%NC(Palm)	Dutch	31 December 2028
Additin RC 5010	10%	20%	10%	15%	2.0%	10%	100%A	100%E	Lubricity additive	Dutch	31 December 2028
Additin RC 8103 ^m	Not limited by biodegradation and aquatic toxicity						100%A	100%D	Lubricity additive. Biobased fraction: <i>n.d.</i> . Treat rate reduced	Dutch	31 December 2028

	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%			because of new classification of an impurity		
Irgamet® TTZ ^m	2.5% 0.010%	1.0% 0.010%	0.60% 0.010%	0.60% 0.010%	0.40% 0.010%	0.40% 0.010%	100%C	100%F	Metal deactivator. Treat rate decreases because of outcome Art 41 procedure of REACH by ECHA	Dutch	31 December 2028
Irgamet® 39	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	100%C	100%G (M=1)	Metal deactivator	Dutch	31 December 2028
Irgafos® 168	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	Secondary antioxidant	Dutch	31 December 2028
Irgamet® BTZ	2.5%	2.5%	2.5%	2.0%	2.5%	2.5%	100%C	100%E	Metal deactivator	Dutch	31 December 2028
Tac Oil BA	56%	100%	100%	100%	56%	100%	91% A; 9% C	100% D	Trackiness Agent Biobased fraction: 100%	Germ any	31 December 2028
Adichem BA	56%	100%	100%	100%	56%	100%	91% A; 9% C	100% D	Trackiness agent Biobased fraction: 100%	Germ any	31 December 2028
Genamin Gluco 50	Not limited by biodegradation and aquatic toxicity						100%A	100%D	Neutralization agent Biobased fraction: 73%	Dutch	31 December 2028
LUBIO® MD 3	0.13%	0.13%	0.13%	0.13%	0.13%	0.13%	75%B; 25%C	100%F	Metal Deactivator	Dutch	31 December 2028
LUBIO® MD 6	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	60%C	100%E	Metal Deactivator	Dutch	31 December 2028
SKOSANOR TM KSP 93	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	100%C	100%G (M=1)	Metal deactivator	Dutch	31 December 2028
SP CRODACID DC1195 MBAL-FL-(SI)		10%		10%		10%	100%A	100%E	Grease complexing agent. Biobased fraction: 100% ^{h,i} Fraction certified renewable ingredient 100%RSPO ^{a,h,j}	Dutch	31 December 2028
PERFAD 3100-LQ-(MV)	10%	20%	25%	20%	2%	20%	100%A	100%E	Friction modifier. Biobased fraction: <i>n.d.</i> ^{h,i}	Dutch	31 December 2028
DEHYLUB® 4172	5.0%	10%	10%	10%	5.0%	10%	100%C	100%D	Friction modifier Biobased fraction: 81%	Dutch	31 December 2028
NA-LUBE® KR-006FG	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	Lubricant base stocks	Dutch	31 December 2028
NA-LUBE® KR-015FG	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	Lubricant base stocks	Dutch	31 December 2028
NA-LUBE® KR-029FG	5.0%	15%	20%	15%	5.0%	15%	100%C	100%D	Lubricant base stocks	Dutch	31 December 2028
SPECTRASYN TM MAX 3.5	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	100%B	100%D	Low temperature and heat capacity performance booster. Biobased fraction: 0%	Dutch	31 December 2028

- In case the treat rates and the fraction certified renewable material indicated on the LuSC-list and on the LoC are different, the **most recent** data are valid.
- Substances that are excluded by EU decision 2018/1702/EU according to Criterion 1 and uncertified Palm oil or Palm Kernel oil are not present above 0.010% in the final composition.
- The treat rate is usually set by the supplier before the assessment. Highest treat rate is applied in case the additive may possess different functions. **The same or a lower treat rate for ANOTHER function does not alter its final EEL classification but in the ecolabel application form the correct function must be stated.**
- In case classification of the biodegradation has not been set at 100% but at a smaller fraction, e.g. 30%, then the total fraction with the specific classification is equal to the fraction of the treat rate applied by the applicant multiplied by the indicated fraction of the classification; e.g. 0.6% (applied treat rate) * 80% C (assessed fraction of biodegradation) is equal to 0.48% C. The value of 0.48% must be filled in in the application form for the brand name on biodegradation. The fraction not assessed on biodegradation is then automatically 0.60 – 0.48 = 0.12%.
- In case the classification of the aquatic toxicity has not been set at 100% but at a smaller fraction, e.g. 30%, then the total fraction with the specific classification is equal to the fraction of the treat rate applied by the applicant multiplied by the indicated fraction of the classification, e.g. 0.6% (applied treat rate) * 80% E is total of 0.48% E for the brand name. The value of 0.48% must be used in the application form. The fraction unassessed on aquatic toxicity is then automatically 0.60 – 0.48 = 0.12%.

- f) – means that it was not necessary to assess the substance(s) in the lubricant based on the stated maximum treat rate and the 0.1% limit in the ecolabel criteria for biodegradation, aquatic toxicity and renewability.
- g) M = Multiplication factor for a substance that has an acute aquatic toxicity classified as very toxic (G).
- h) Related to Criterion 4 of the EU decision 2018/1702/EU.
- i) bio-based fraction must be larger than >25% based on valid C-14 method. If the bio-based fraction is not established yet but renewable fraction based on C-counting method is >50%, the entry will indicate *n.d.* indicating that the bio-based fraction has not been established yet.
- j) The fraction of certified renewable ingredients required for optional criterion 8c is indicated here. If nothing is stated it means that the applicant has declared that no certified material has been used in the manufacturing process. If stated e.g. *50%RPSO* it indicates that the applicant has stated that this is the complete fraction of Palm oil or Palm Kernel oil applied in the product process AND that the manufacturing company has a valid RSPO certificate at the time of application. Currently only an RSPO certification scheme is approved. If another certification scheme may have been approved later then the common abbreviation of that scheme will be indicated. If stated e.g. *50%NC (Not Certified)(Palm)* it indicates that the company of the applicant has stated that 50% of the mass of the based fluid originates from palm oil or palm kernel oil, that this is the complete fraction of Palm oil or Palm Kernel oil applied in the product but the company cannot submit a valid RSPO certificate or any other relevant certificate. The applicant must buy in due time the appropriate amount of credits for the specific type of renewable material which is palm oil in this case.
- k) In case of any modifications in the composition and/or in the CLP classification of the product, the supplier shall without delay notify the competent body, that assessed the product concerned.
- l) Only in case the name on the LuSc-list or LoC matches exactly the tradename on its corresponding SDS the treat rates and assessments are valid.
- m) If the product has been withdrawn because it is not commercially available anymore signifies also that all relevant properties of each ingredient have not changed and the original LoC is still valid.
If the product has been withdrawn and does not comply with the current EEL criteria signifies that one or more properties of one or more ingredients have changed in such a way that the treat rate for each category does not reach the desired technical performance level and/or the onset of 0.010% anymore. The original LoC is not valid anymore.
If one or more properties of one or more ingredients have changed in such a way that has reduced the treat rate but the onset of 0.010% has not been reached, the original LoC has been substituted.