

Product List

Cayley UK

a division of Cayley Chemical Corporation

ELOFAD™ series

Product Name	Chemical Name	Appearance	Water (%)	Color	Iodine Value (% I ₂)	Titer (°C)	Acid Value (mgKOH/g)	Saponification Value	Packing
ELOFAD PH100	Palm stearine based hydrogenated stearic acid	Bead, Liquid	0.3 Max	70Max [APHA]	0.5	53 – 57	207 – 213	208 – 214	20/500/700kg bag, bulk
ELOFAD PD100	Palm stearine based distilled fatty acid	Liquid	1.0 Max	100Max [APHA]	31 – 38	49 – 55	207 – 213	208 – 214	180kg, bulk
Product Name	Chemical Name	C08	C10	C12	C14	C16	C18	C18:1	C18:2
ELOFAD PH100	Palm stearine based hydrogenated stearic acid	-	-	-	0.8-1.4	58-62	36-40	-	-
ELOFAD PD100	Palm stearine based distilled fatty acid	-	-	-	0.8-1.4	58-62	5-8	23-28	4-7

Product Name	Chemical Name	Appearance	Water (%)	Color	Iodine Value (% I ₂)	Titer (°C)	Acid Value (mgKOH/g)	Saponification Value	Packing
ELOFAD KH100	Palm kernel based hydrogenated fatty acid	Liquid	0.3 Max	100Max [APHA]	7 – 11	26 – 32	251 – 261	252 – 262	180kg, bulk
ELOFAD KD100	Palm kernel based distilled fatty acid	Liquid	0.3 Max	3 Max [GNO]	16 – 22	22 – 26	251 – 261	252 – 262	180kg, bulk
ELOFAD KO100	Palm kernel oil		1.0 Max	5 Max [GNO]	22 Max	20 Min	1.0 Max		
Product Name	Chemical Name	C08	C10	C12	C14	C16	C18	C18:1	C18:2
ELOFAD KH100	Palm kernel based hydrogenated fatty acid	2-3	2.5-3.5	45-50	13-17	8-12	13-17	5-9	-
ELOFAD KD100	Palm kernel based distilled fatty acid	2-3	2.5-3.5	45-50	13-17	8-12	2-5	15-18	1-4
ELOFAD KO100	Palm kernel oil								

Product Name	Chemical Name	Appearance	Water (%)	Color	Iodine Value (% I ₂)	Titer (°C)	Acid Value (mgKOH/g)	Saponification Value	Packing
ELOFAD TH100	Tallow based hydrogenated stearic acid	Bead, Liquid	0.3 Max	100Max [APHA]	1 Max	55 Min	200 – 207	201 – 208	20/500kg bag, bulk
ELOFAD TP100	Tallow based partially hydrogenated fatty acid	Liquid	0.3 Max	150Max [APHA]	38 – 44	40 – 47	202 – 207	201 – 208	180kg, Bulk
ELOFAD TD100	Tallow based distilled fatty acid	Liquid	0.3 Max	150Max [APHA]	55 Max	38 – 44	202 – 209	203 – 210	180kg, Bulk
ELOFAD TC100	Tallow based crude fatty acid	Liquid	1.0 Max	10 Max [GNO]	42 – 54	41 – 47	197 – 206	200 – 207	bulk
Product Name	Chemical Name	C08	C10	C12	C14	C16	C18	C18:1	C18:2
ELOFAD TH100	Tallow based hydrogenated stearic acid	-	-	-	2-5	28-33	58-63	1 max	-
ELOFAD TP100	Tallow based partially hydrogenated fatty acid	-	-	-	2-5	24-29	25-30	35-40	1 max
ELOFAD TD100	Tallow based distilled fatty acid	-	-	-	2-5	24-29	20-25	38-44	5 Max
ELOFAD TC100	Tallow based crude fatty acid	-	-	-	2-5	24-29	20-25	38-44	5 Max

Product Name	Chemical Name	Appearance	Color	Iodine Value (% I ₂)	Titer (°C)	Acid Value (mgKOH/g)	Saponification Value	Unsap %	Packing
ELOFAD LA098	Lauric acid 98 %, palm based	Flake	50Max [APHA]	0.5 Max	42 – 44	278 – 282	279 – 283	0.5 Max	25kg bag
ELOFAD MA098	Myristic acid 98 %, palm based	Flake	50Max [APHA]	0.5 Max	52 – 54	243 – 248	244 – 249	0.5 Max	25kg bag
ELOFAD PA098	Palmitic acid 98%, palm based	Flake	60Max [APHA]	1.0 Max	59 – 63	216 – 220	217 – 221	0.5 Max	25kg bag
ELOFAD PL070	Oleic acid 70%, palm based	Liquid	225Max [APHA]	86 Min	8.5 Max	195 – 203	196 – 204		180kg drum
ELOFAD TL070	Oleic acid 70%, tallow based	Liquid	200Max [APHA]	84 Min	10.0 Max	198 – 207	199 – 208		180kg, Bulk
Product Name	Chemical Name	C08	C10	C12	C14	C16	C18	C18:1	C18:2
ELOFAD LA098	Lauric acid 98 %, palm based		2 Max	98	2 Max				
ELOFAD MA098	Myristic acid 98 %, palm based			2 Max	98	2 Max			
ELOFAD PA098	Palmitic acid 98%, palm based				2 Max	98 Min	2 Max		
ELOFAD PL070	Oleic acid 70%, palm based							75 Min	13 Max
ELOFAD TL070	Oleic acid 70%, tallow based							72 Min	7 Max

ELOCOL™ Series

Product Name	Chemical Name	Appearance	Acid value (mgKOH/g)	Iodine Value (% I2)	Sapon. Value (mgKOH/g)	Hydroxyl Value (mgKOH/g)	Water (KF, %)	Solidification Point (°C)	Color (APHA)	packing
ELOCOL C0898	Octyl alcohol	Liquid	0.1 Max	0.2 Max	0.5 Max	425 – 432	0.2 Max	Ca. –17	20 Max	Drum/Bulk
ELOCOL C1098	Decyl alcohol	Liquid	0.1 Max	0.1 Max	0.5 Max	351 – 356	0.1 Max	4 – 7	10 Max	Drum/Bulk
ELOCOL C1298	Lauryl alcohol	Liquid	0.1 Max	0.2 Max	0.4 Max	298 – 302	0.1 Max	20 – 24	10 Max	Drum/Bulk
ELOCOL C1498	Myristyl alcohol	Liquid	0.1 Max	0.1 Max	0.2 Max	255 – 262	0.1 Max	35 – 41	10 Max	Drum/Bulk
ELOCOL C1698	Cetyl alcohol	Flake	0.1 Max	0.1 Max	0.2 Max	225 – 235	0.3 Max	48 – 52	20 Max	Bag/drum/bulk
ELOCOL C1899	Stearyl alcohol	Bead / Liquid	0.2 Max	0.2 Max	0.25 Max	199 – 209	0.1 Max	56 – 60	20 Max	Bag/drum/bulk

Product Name	Chemical Name	C06	C08	C10	C12	C14	C16	C18	C20
ELOCOL C0898	Octyl alcohol	2.0max	98.0min	2.0max	-	-	-	-	-
ELOCOL C1098	Decyl alcohol	-	2.0max	98.0min	2.0max	-	-	-	-
ELOCOL C1298	Lauryl alcohol	-	-	2.0max	98.0min	2.0max	-	-	-
ELOCOL C1498	Myristyl alcohol	-	-	0.2max	2.0max	98.0min	2.0max	1.0max	-
ELOCOL C1698	Cetyl alcohol	-	-	-	-	-	98.0min	-	-
ELOCOL C1899	Stearyl alcohol	-	-	-	-	-	-	99.0min	-

Product Name	Chemical Name	Appearance	Acid value (mgKOH/g)	Iodine Value (% I2)	Sapon. Value (mgKOH/g)	Hydroxyl Value (mgKOH/g)	Water (KF, %)	Solidification Point (°C)	Color (APHA)	packing
ELOCOL C0810	Octyldecyl alcohol	Liquid	0.1 Max	0.5 Max	1.5 Max	385 – 410	0.5 Max	Ca. –11	10 Max	Drum/Bulk
ELOCOL C1214	Laurylmyristyl alcohol	Liquid	0.1 Max	0.3 Max	0.5 Max	285 – 295	0.1 Max	17 – 23	10 Max	Drum/Bulk
ELOCOL C1218	Stripped palm kernel lauryl alcohol	Liquid	0.1 Max	0.8 Max	0.8 Max	270 – 280	0.1 Max	21 – 25	20 Max	Bulk
ELOCOL C1618	Cetostearyl alcohol	Flake	0.1 Max	0.5 Max	1.0 Max	210 – 220	0.3 Max	48 – 53	10 Max	Bag/drum/bulk
ELOCOL C1650	Cetostearyl alcohol 50%	Flake	0.2 Max	0.5 Max	0.5 Max	214 – 224	0.5 Max	-	10 Max	Bag
ELOCOL C1660	Cetostearyl alcohol 60%	Flake	0.2 Max	0.5 Max	0.5 Max	216 – 226	0.3 Max	44 – 48	10 Max	Bag
ELOCOL C1670	Cetostearyl reverse type alcohol	Flake	0.2 Max	0.5 Max	0.5 Max	220 – 230	0.3 Max	46 – 50	10 Max	Bag

Product Name	Chemical Name	C06	C08	C10	C12	C14	C16	C18	C20
ELOCOL C0810	Octyldecyl alcohol	0-5	45-65	35-55	0-5	-	-	-	-
ELOCOL C1214	Laurylmyristyl alcohol	-	-	0-2	72-78	20-26	0-2	-	-
ELOCOL C1218	Stripped palm kernel lauryl alcohol	-	-	0-3	55-65	16-22	2-7	10-18	0-1
ELOCOL C1618	Cetostearyl alcohol	-	-	-	-	0-3	22-32	66-76	0-3
ELOCOL C1650	Cetostearyl alcohol 50%	-	-	-	-	0-3	45-55	45-55	0-3
ELOCOL C1660	Cetostearyl alcohol 60%	-	-	-	-	0-3	55-65	35-45	0-3
ELOCOL C1670	Cetostearyl reverse type alcohol	-	-	-	-	10max	60-80	16-26	-

ELOGLYN™ Series

Product Name	Chemical Name	Appearance	Activity (%)	Specific Gravity (d20/20)	Acidity	Fatty acid ester	Color (APHA)	Heavy Metal (ppm)	Packing
ELOGLYN R940	Refined glycerin 94.0 %	Clear viscous liquid	94 Min	1.2481 Min	Neutrality	3.0 ml	20 Max	-	Drum / Bulk
ELOGLYN R950	Refined glycerin 95.0 %	Clear viscous liquid	95 Min	1.2508 Min	Neutrality	3.0 ml	20 Max	5 Max	Drum / Bulk
ELOGLYN R980	Refined glycerin 98.0% for pharmacy	Clear viscous liquid	98 Min	1.2585 Min	Neutrality	3.0 ml	20 Max	5 Max	Drum / Bulk / Can
ELOGLYN R98F	Refined glycerin 98.0% for food	Clear viscous liquid	98 Min	1.2585 Min	Neutrality	3.0 ml	20 Max	5 Max	Drum / Bulk / Can
ELOGLYN R990	Refined glycerin 99.0%	Clear viscous liquid	99 Min	1.2620 Min	Neutrality	3.0 ml	20 Max	5 Max	Drum / Bulk
ELOGLYN R995	Refined glycerin 99.5%	Clear viscous liquid	99.5 Min	1.2610 Min	Neutrality	3.0 ml	20 Max	5 Max	Drum / Bulk

Product Name	Chemical Name	Appearance	Activity (%)	Specific Gravity (d20/20)	Acidity	Fatty acid ester	Color (APHA)	Heavy Metal (ppm)	Packing
ELOGLYN D940	Distilled glycerin 94.0%	Clear viscous liquid	94 Min	1.2481 Min	Neutrality	3.0 ml	50 Max	-	Drum / Bulk
ELOGLYN D980	Distilled glycerin 98.0%	Clear viscous liquid	95 Min	1.2508 Min	Neutrality	3.0 ml	50 Max	5 Max	Drum / Bulk

ELOTANT™ Series

Anionic surfactants

Product Name	Chemical Name	Appearance	Active Matter (%)	Free Oil (%)	Sulfuric acid / Sulfates(%)	pH	Water (%)	Acid Value	Viscosity (cps)	Color	Packing
ELOTANTLS100 ELOTANTLS200 ELOTANTLS300	alkylbenzene sulphonic acid (soft type)	Light brown viscous liquid	95 Min 95 Min 95 Min	- - -	- - -	- - -	2.0 Max 2.0 Max 2.0 Max	170 – 195 170 – 195 170 – 195	- - -	70 Klett Max (5% sol'n) 70 Klett Max (5% sol'n) 70 Klett Max (5% sol'n)	210L / 1MT PE / Bulk
ELOTANTLSB20 ELOTANTLS420 ELOTANTLS455	Anionic Surfactant (soft type)	Light yellow liquid White paste	20 ± 1.0 20 ± 1.0 55 ± 2.0	0.40 Max 0.65 Max -	0.80 Max 0.20 Max -	6.0-8.0 (5%) 10.5-11.5 9.0-11.0 (10%)	- - -	- - -	- 220 Max -	- - -	200L / Bulk 150L / 1MT PE
ELOTANTBS100 ELOTANTBS082	alkylbenzene sulphonic acid (hard type)	Light brown viscous liquid	94 Min 94.5 Min	4.0 Max 2.5 Max	2.0 Max 2.0 Max	- -	2.0 Max 2.0 Max	170 – 195 170 – 195	- -	200 Klett Max (5% sol'n) 150 Klett Max (5% sol'n)	210L / 1MT PE / Bulk
ELOTANTBS420 ELOTANTBS465	Anionic Surfactant (hard type)	Light yellow liquid White paste	20 ± 1.0 59 – 62	- 1.5 Max	- 2.0 Max	8-10 6.0 – 8.0 (1%)	- -	- -	220 Max -	200 – 400 APHA 200 APHA max (12% sol'n)	200L / Bulk 150L / 1MT PE

Product Name	Chemical Name	Appearance	Active Matter (%)	Molecular Weight	Free Oil (%)	Sulfates (%)	pH	Color	Packing
ELOTANTSL130	Sodium alkyl sulfate	Clear viscous liquid	31± 1.0	299	1.0 Max	0.6 Max	11.0 – 13.0	-	200L / Bulk
ELOTANTEP100	Sodium alkyl ether sulfate	Clear liquid	28± 1.0	431	-	0.6 Max	6.0 – 8.0	30 Max (APHA)	200L / Bulk
ELOTANTSEH140	Sodium alkyl sulfate	Clear liquid	40± 1.0	232	2.5 Max	-	10.4 ~ 11.2 (2% sol'n)	5 Max (Gardner)	200L / Bulk

Product Name	Chemical Name	Appearance	Active Matter (%)	pH	Sulfates (%)	Color (APHA)	Packing
ELOTANTESLO2026	Sodium lauryl ether sulfate (20mol)	Transparent liquid	26± 1.0	6.0 – 9.0	1.0 Max	150 Max	200Kg / ISO tank

Product Name	Chemical Name	Appearance	Active Matter (%)	Molecular Weight	Free Oil (%)	Sulfates (%)	pH	Degree of Ethoxylation	Color (APHA)	Packing
ELOTANTESO228 ELOTANTESL226 ELOTANTESL327 ELOTANTESL328 ELOTANTESLO2026 ELOTANTNESL730	Sodium alkyl ether sulfate (liquid type)	Clear liquid	29± 1.0 26± 1.0 27 Min 29± 1.0 26± 1.0 30± 1.0	333 387 431 431 1179 654	0.8 Max 1.0 Max 0.8 Max 0.8 Max - -	2.0 Max 0.6 Max 1.0 Max 1.0 Max 1.0 Max 1.0 Max	11.0 – 13.0 11.0 – 13.0 11.0 – 12.0 11.0 – 12.0 6.0 – 9.0 6.0 – 9.0	2 mole 2 mole 3 mole 3 mole 20 mole 7 mole	30 Max (5% sol'n) 30 Max 30 Max 30 Max 150 Max -	200L / Bulk
ELOTANTESL270 ELOTANTESL370	Sodium lauryl ether sulfate (2mol) Sodium lauryl ether sulfate (3mol)	Paste Paste	70± 2 70± 2	387 431	2.5 Max 2.5 Max	1.0 Max 1.0 Max	7.0 Min 7.0 Min	2 mole 3 mole	30 Max 30 Max	150 kg

Product Name	Chemical Name	Appearance	Total Solid Contents (%)	Water (%)	Specific gravity	pH	Color (APHA)	Packing
ELOTANTFA100	Foaming agent for construction	Viscous liquid	26.0 min	-	0.95 min	6.0 – 8.0	-	200L
ELOTANTTL120	Triethanolamine alkyl sulfate	Clear Liquid	23± 1.0	-	-	7.0 – 9.0	-	200L / Bulk
ELOTANTSC100	Sodium chlorohydroxypropane sulfonate	White powder	-	15 max	-	5.0 – 8.0 (1% sol'n)	30 Max (10% sol'n)	Bag

Product Name	Chemical Name	Appearance	Anionic Surfactant (%)	Free fatty Acid (%)	Anhydrous soap & combined alkali	Moisturizer & volatile matter	Sodium chloride	Packing
ELOTANTMG100	Sodium monoglyceride sulfonate	White noodle	35 – 40	6.5 – 9.5	30 – 35	4 – 7	6 – 9	20 kg / 500 kg
ELOTANTSF400		White soild	-	5.0 – 8.0	-	12 – 16	0.5 – 0.7	20 kg / 500 kg

ELOTANT™ Series

Nonionic surfactants

Product Name	Chemical Name	Appearance	Alkyl Chain Distribution	Total solid contents(%)	pH (10% sol'n)	Viscosity (cps)	Packing
ELOTANT Milcoside100 ELOTANT Milcoside100N ELOTANT Milcoside100B ELOTANT Milcoside101 ELOTANT Milcoside101N ELOTANT Milcoside101NB ELOTANT Milcoside102 ELOTANT Milcoside102H ELOTANT Milcoside102N ELOTANT Milcoside102NB ELOTANT Milcoside103	Octyldecyl Glycoside	Viscous liquid Viscous liquid Dark, Viscous liquid Viscous liquid Viscous liquid Dark, Viscous liquid Viscous liquid Dark, Viscous liquid Viscous liquid Dark, Viscous liquid Dark, Viscous liquid Dark, Viscous liquid	C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10 C08, C10, C4	50± 2 50± 2 50± 2 60± 2 60± 2 60± 2 70± 2 70± 2 70± 2 70± 2 70± 2 69± 2	11.0 ~ 12.0 7.0 ~ 9.5 11.0 ~ 12.0 11.0 ~ 12.0 7.0 ~ 9.5 5.0 ~ 8.0 11.0 ~ 12.0 4.5 ~ 7.5 7.0 ~ 9.5 5.0 ~ 8.0 11.0 ~ 12.0	600 max - - - - - - - - - - -	200L / 1MT PE / Bulk
ELOTANT Milcoside200 ELOTANT Milcoside200N	Lauryl Glycoside	Viscous liquid Viscous liquid	C12, C14 C12, C14	50± 2 50± 2	11.0 ~ 12.0 7.0 ~ 9.5	20,000 max -	200L / 1MT PE / Bulk
ELOTANT Milcoside300 ELOTANT Milcoside301 ELOTANT Milcoside301N ELOTANT Milcoside302 ELOTANT Milcoside302N ELOTANT Milcoside303 ELOTANT Milcoside303N	Alkyl Glycoside	Viscous liquid Viscous liquid Viscous liquid Viscous liquid Viscous liquid Viscous liquid Viscous liquid	C08 - C14 C08 - C14 C08 - C14 C08 - C14 C08 - C14 C08 - C14 C08 - C14	50± 2 53± 2 53± 2 53± 2 53± 2 50± 2 50± 2	11.0 ~ 12.0 11.0 ~ 12.0 7.0 ~ 9.5 11.0 ~ 12.0 7.0 ~ 9.5 11.0 ~ 12.0 7.0 ~ 9.5	- - - - - - -	200L / 1MT PE / Bulk
ELOTANT Milcoside410N ELOTANT Milcoside420N ELOTANT Milcoside430N ELOTANT Milcoside440N	Butyl Glycoside Hexyl Glycoside Octyl Glycoside Decyl Glycoside	Clear liquid Viscous liquid Viscous liquid Viscous liquid	C04 C06 C08 C10	50± 2 75± 2 65± 2 54 min	5.0 ~ 8.0 6.0 ~ 9.0 6.0 ~ 9.0 6.0 ~ 8.5	- 1,000 max - -	200L / 1MT PE / Bulk

Product Name	Chemical Name	Appearance	Alkyl Chain Distribution	Active (%)	pH	Viscosity (cps)	Packing
ELOTANT AG100 ELOTANT AG200	Octyldecyl Glycoside Lauryl Glycoside	Clear, viscous liquid Clear, viscous liquid	C08, C10 C12, C14	50± 2 50± 2	11.0 ~ 12.0 11.0 ~ 12.0	600 max 15,000 max	200L / 1MT PE / Bulk

Product Name	Chemical Name	Appearance	Active (%)	pH	Amine Value	Ignition Residue (%)	Fatty Acid Content (%)	Hexane Sol. Matter (%)	Other content (%)	Water content (%)	Packing
ELOTANT CD100 ELOTANT CD200	Coconut diethanolamide, Glycerine Coconut diethanolamide	Light yellow liquid Light yellow liquid	83.0 Min 93.0 Min	9.0 ~ 10.7 9.0 ~ 10.7	10 ~ 30 10 ~ 40	1.0 Max 1.0 Max	0.5 Max 0.5 Max	4.0 Max 4.0 Max	GL, 10.5 Max MeOH, 1.0 Max	0.5 Max 0.5 Max	200L / Bulk

Cationic surfactant

Product Name	Chemical Name	Appearance	Active Matter (%)	pH (5% sol'n)	Color (Gardner)	Packing
ELOTANT EQ100	Ester quaternary ammonium salt	Paste	83 ~ 88	3.3 ~ 3.8	3.0 Max	180kg/bulk
ELOTANT EQ200	Ester quaternary ammonium salt	Yellowish Paste	89 ~ 91	2.5 ~ 3.5	3.0 Max	150kg/bulk
ELOTANT IM100	Imidazoline quaternary ammonium salt	Paste	74 ~ 76	5.0 ~ 6.4	3.0 Max	180kg/bulk
ELOTANT IEQ200	Ester quaternary ammonium salt + Imidazoline quaternary ammonium salt	Paste	82 ~ 84	3.8 ~ 4.6	3.0 Max	
ELOTANTEAQ100	Esteramide Dimonium Methosulfate	Viscous Liquid	78 ~ 82	3.0 ~ 4.0	3.0 Max	180kg/Iso tank

Product Name	Chemical Name	Appearance	Total solid contents (%)	Color (APHA)	pH	Viscosity (cps)	Packing
ELOTANT PB123 ELOTANT PB183	Performance Boosting Agent for Shampoo Performance Boosting Agent for Rinse	Clear liquid Clear liquid	42 ~ 48 31 ~ 37	150 Max 150 Max	5.0 ~ 8.0 5.0 ~ 8.0	50 ~ 150 100 ~ 200	200L

ELOTANT™ Series

Organic Bleach Activator

Product Name	Chemical Name	Appearance	Active matter (%)	Water content(%)	Specific gravity	Packing
ELOTANT BA100	Decanoic acid,2-[[[(4-sulfophenoxy)carbonyloxy]ethyl ester,sodium salt	White granule	Min 83	3 Max	0.5 – 0.6	500Kg big bag
ELOTANT BA200	Benzenesulfonic acid,4-[[[(2-ethylhexyl)oxy]carbonyloxy]-,sodium salt	White granule	Min 75	3 Max	0.5 – 0.6	

Premix concentrate

Product Name	Chemical Name	Appearance	pH (10%)	Total solid content(%)	Packing
ELOTANTPM100	Sodium Laureth Sulfate, Cocamidopropyl Betaine, Lauryl Glucoside	Light Amber Viscous Fluid	6 – 8	60 – 65	200L / 1MT PE / Bulk

ELTRIT™ Series

Product Name	Description	Appearance	pH(3%)	Specific Gravity	Total Alkalinity(3%)	Free Alkalinity(3%)	Foam Height (mm)	Application	Packing
ELTRIT LCS20	Alkaline cleaner for spray cleaning	Yellowish liquid	12.5 ± 0.5	1.28 ± 0.05	8.5 ± 1.0	5.0 ± 0.7	20 Max	Hard surface cleaning	200L / 20L
ELTRIT LCU30	Alkaline cleaner for ultrasonic cleaning	Yellowish liquid	12.5 ± 0.5	1.25 ± 0.05	9.0 ± 1.0	6.0 ± 0.7	250 Max	Hard surface cleaning	
ELTRIT LCP40	Rustproof & Rinsing Agent	Transparent liquid	10.5 ± 0.5	1.03 ± 0.05	15.0 ± 1.0	13.5 ± 0.7	5 Max	Rustproof and rinsing	

Product Name	Description	Appearance	pH	Specific Gravity	Conductivity (µs/cm)	Viscosity (cps)	Application	Packing
ELTRIT LDC40	Semi-aqueous cleaner	Transparent liquid	9.0 ± 1.0	0.85 ± 0.05	20 Max	20 Max	Cleaner for residual liquid crystal	200L / 20L

Product Name	Description	Appearance	pH	Specific Gravity	Total solid contents (%)	Viscosity (cps)	Application	Packing
ELTRIT PLC80	ultrasonic alkaline cleaner for wafer surface	Yellowish liquid	13.5 ± 0.5	1.12 ± 0.05	-	5.0 ± 2.5	Wafer sawing cleaning	200L / 20L
ELTRIT PLP10		Transparent liquid	10.1 ± 0.5	1.01 ± 0.05	-	5.0 ± 2.5		
ELTRIT PLS10	Synthetic Lapping / dispersing agent	White gel	8.7 ± 0.5	1.00 ± 0.05	-	43,000 – 50,000	Ceramic, metal and optics polishing	200L
ELTRIT PLS20	Alkaline cleaner for sapphire wafer surface	Translucent liquid	10.0 ± 1.0	1.02 ± 0.05	13± 2.0	500 – 3,000		
ELTRIT PLS40	Synthetic Lapping / dispersing agent	Transparent liquid	11.0 ± 1.0	1.05 ± 0.05	50± 5.0	200 max		
ELTRIT PLC20	Alkaline cleaner for wafer surface of sapphire	Yellowish liquid	12.0 ± 1.0	1.13 ± 0.05	24.0 min	-	Wafer lapping cleaning	200L / 20L
ELTRIT PLC30		Transparent liquid	10.5 ± 1.0	1.05 ± 0.05	9.0 min	-		
ELTRIT PLC50		Yellowish liquid	12.7 ± 0.5 (5%)	1.065 ± 0.05	18.0 min	-		
ELTRIT PLC70		Yellowish liquid	12.7 ± 0.5	1.065 ± 0.05	6.0 min	-		

Product Name	Description	Appearance	pH	Specific Gravity	Total solid contents (%)	Foam Height (mm)	Application	Packing
ELTRIT PGR10	Glue remover for wafer of solar battery	Transparent liquid	2.5± 0.5	1.01 ± 0.05	7.0 min	-	Wafer lapping cleaning	200L/ 20L
ELTRIT PLC90	Alkaline cleaner for wafer of solar battery	Transparent liquid	10.0± 1.0	1.055± 0.05	12.0 min	20 max (2%)		
ELTRIT PLC200		Transparent liquid	12.8± 1.0 (5%)	1.13± 0.05	15.0 min	20 max (5%)		
ELTRIT PLC400		Transparent liquid	10.0± 1.0	0.955± 0.05	-	20 max (10%)		
ELTRIT PLC500		Transparent liquid	10.0± 1.0	1.065± 0.05	-	200 max (5%)		
ELTRIT PLC700		Transparent liquid	8.5± 1.0	1.050± 0.05	-	20 max (10%)		

Product Name	Description	Appearance	pH	Total solid Contents (%)	Viscosity (cps)	Application	Packing
ELTRIT SOR100	Treatment agent for ground pollution	Transparent liquid	10.5± 1.0 (3%)	38.0 min	450 ± 100	-	200L / 20L

Product Name	Description	Appearance	pH	Specific Gravity	Total solid contents (%)	Application	Packing
ELTRIT PBC10	Cleaning supplement for glass bottle	Yellowish liquid	7.0± 1.0	1.130 ± 0.050	28 ± 2.0	-	200L / 1MT PE

ELOFER™ Series

Product Name	Description	Appearance	Acid Value	Melting Point (°C)	Volatile (%)	Color (G#)	Amine Value	Application	Packing
ELOFER EBS10	Ethylene bis stearamide (Palm Base)	BEAD	10 Max	141.5 – 146.5	0.5 Max	5 Max	2.5 Max	Lubricant of Resin	20 kg / 500 kg
ELOFER EBS20	Ethylene bis stearamide (Tallow Base)	BEAD	10 Max	143.5 – 148.5	0.5 Max	5 Max	2.5 Max	Lubricant of Resin	20 kg / 500 kg

Product Name	Description	Appearance	TSC (%)	Free Fatty Acid (%)	pH	Color (APHA)	Application	Packing
ELOFER FS020	Potassium Stearate	White liquid	18.0 – 19.0	2.0 Max	9.5 – 10.5	100 Max	Emulsifier for Polymerization	180 kg / bulk

Product Name	Description	Appearance	Acid Value	Iodine Value	Saponification Value	Hydroxyl Value	Residue on Ignition	Application	Packing
ELOFER AM100	Acetylated Monoglyceride	Light yellow liquid	3 max.	10 max.	435 – 460	20 max	0.1% max	Plasticizer	200L / Bulk

ELOPEARL™ Series

Product Name	Description	Appearance	Active Matter(%)	Application	Packing
ELOPEARL PN200	Pearl Shine Concentrate Dispersion	White, pearly viscous liquid	20	Outstanding Pearllizing Effect for Personal Care Product, Cost effective	200kg / 100kg
ELOPEARL PS200	Pearl Shine Concentrate Dispersion, Rheological Stabilizing Effect	White, pearly viscous liquid	20	Pearllizing Effect and Rheological Stabizing Effect for Personal Care Product	
ELOPEARL ON200	Opacifier Dispersion	White viscous liquid	20	Opacifying Effect for Personal Care Product	
ELOPEARL PN300	Pearl Shine Concentrate Dispersion, Highly concentrated type	White, pearly viscous liquid	30	Outstanding Pearllizing Effect for Personal Care Product, Cost effective	
ELOPEARL PS300	Pearl Shine Concentrate Dispersion, Rheological Stabilizing Effect, Highly concentrated type	White, pearly viscous liquid	30	Pearllizing Effect and Rheological Stabilizing Effect for Personal Care Product	

ELOSTAM™ Series

Product Name	Description	Appearance	Application	Packing
ELOSTAM TM100	Rheological Stabilizing Mixture, Trihydroxystearin Premix	Hazy viscous liquid	Rheological Stabizing Effect, Substitute Product for Carbopol	200kg/100kg / 50kg