

SURFACTANTS AND SPECIALTY CHEMICALS FOR NORTH AMERICA

Trade Name	Chemical Description	HLB	Functions	Appearance at 25°C	Applications	CleanGredients®
CETEARYL ALCOHOL ETHOXYLATES						
ALKONAT CE 50	Cetearyl Alcohol Ethoxylate 5 EO	9.2	Oil Soluble Dispersant, Degreaser	Solid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT CE 200	Cetearyl Alcohol Ethoxylate 20 EO	15.5	Emulsifier	Solid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT CE 250	Cetearyl Alcohol Ethoxylate 25 EO	16.2	Emulsifier	Solid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
CETYL ALCOHOL ETHOXYLATES						
ALKONAT C 20	Cetyl Alcohol Ethoxylate 2 EO	5.3	Oil Soluble Dispersant, Degreaser	Solid	Home Care and I&I, Personal Care, Agrochemicals	
ALKONAT C 100	Cetyl Alcohol Ethoxylate 10 EO	12.9	Wetting Agent, Dispersant, Cleaning Agent	Solid	Home Care and I&I, Personal Care, Agrochemicals	
ALKONAT C 200	Cetyl Alcohol Ethoxylate 20 EO	15.7	Emulsifier	Solid	Home Care and I&I, Personal Care, Agrochemicals	
CETYL OLEYL ALCOHOL ETHOXYLATES						
ALKONAT OC 20	Cetyl Oleyl Alcohol Ethoxylate 2 EO	4.9	Oil Soluble Dispersant, Degreaser	Liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKONAT OC 50	Cetyl Oleyl Alcohol Ethoxylate 5 EO	9.0	Oil Soluble Dispersant, Degreaser	Liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKONAT OC 100	Cetyl Oleyl Alcohol Ethoxylate 10 EO	12.4	Wetting Agent, Dispersant, Cleaning Agent	Paste	Home Care and I&I, Personal Care, Agrochemicals	
ALKONAT OC 300	Cetyl Oleyl Alcohol Ethoxylate 30 EO	16.6	Emulsifier	Solid	Home Care and I&I, Personal Care, Agrochemicals	
LAURYL ALCOHOL ETHOXYLATES						
ALKONAT L 10	Lauryl Alcohol Ethoxylate 1 EO	3.8	Oil soluble dispersant, degreaser	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 20	Lauryl Alcohol Ethoxylate 2 EO	6.4	Oil Soluble Dispersant, Degreaser	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	✓
ALKONAT L 30	Lauryl Alcohol Ethoxylate 3 EO	8.3	Oil Soluble Dispersant, Degreaser	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	✓
ALKONAT L 40	Lauryl Alcohol Ethoxylate 4 EO	9.7	Oil Soluble Dispersant, Degreaser	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 50	Lauryl Alcohol Ethoxylate 5 EO	10.8	Oil Soluble Dispersant, Degreaser	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 60	Lauryl Alcohol Ethoxylate 6 EO	11.7	Wetting Agent, Dispersant, Cleaning Agent	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 70	Lauryl Alcohol Ethoxylate 7 EO	12.4	Wetting Agent, Dispersant, Cleaning Agent	Hazy Liquid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	✓
ALKONAT L 80	Lauryl Alcohol Ethoxylate 8 EO	13.1	Wetting Agent, Dispersant, Cleaning Agent	Paste	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 90	Lauryl Alcohol Ethoxylate 9 EO	13.6	Wetting Agent, Dispersant, Cleaning Agent	Paste	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	✓
ALKONAT L 100	Lauryl Alcohol Ethoxylate 10 EO	14.0	Wetting Agent, Dispersant, Cleaning Agent	Paste	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 120	Lauryl Alcohol Ethoxylate 12 EO	14.8	Wetting Agent, Dispersant, Cleaning Agent	Paste	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
ALKONAT L 230	Lauryl Alcohol Ethoxylate 23 EO	16.9	Emulsifier, Wetting Agent	Solid	Home Care and I&I, Personal Care, Agrochemicals, Paints & Coatings, Oil & Gas	
STEARYL ALCOHOL ETHOXYLATES						
ALKONAT E 20	Stearyl Alcohol Ethoxylate 2 EO	4.9	Oil Soluble Dispersant	Solid	Home Care and I&I, Personal Care	
ALKONAT E 200	Stearyl Alcohol Ethoxylate 20 EO	15.3	Emulsifier	Solid	Home Care and I&I, Personal Care	

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CASTOR OIL ETHOXYLATES						
ALKEST CSO 50	Castor Oil Ethoxylate 5 EO	3.8	Oil Soluble Dispersant	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 150	Castor Oil Ethoxylate 15 EO	8.3	Oil Soluble Dispersant	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 200	Castor Oil Ethoxylate 20 EO	9.7	Oil Soluble Dispersant	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 250 H	Hydrogenated Castor Oil Ethoxylate 25 EO	9.7	Oil Soluble Dispersant	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 300	Castor Oil Ethoxylate 30 EO	11.7	Emulsifier, Oil Extraction Aid	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 360	Castor Oil Ethoxylate 36 EO	12.6	Emulsifier, Oil Extraction Aid	Hazy Liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 400	Castor Oil Ethoxylate 40 EO	13.1	Emulsifier, Oil Extraction Aid	Hazy Liquid to Paste	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 400 H	Hydrogenated Castor Oil Ethoxylate 40 EO	13.0	Emulsifier, Oil Extraction Aid	Hazy Liquid to Paste	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST CSO 540	Castor Oil Ethoxylate 54 EO	14.4	Emulsifier	Solid	Home Care and I&I, Personal Care, Agrochemicals	
GLYCERINE ETHOXYLATES						
GLICENAT 260	Glycerin Ethoxylate 26 EO	16.8	Polymer Building Block	Solid	Paints & Coatings, Agrochemical, Oil & Gas	
FATTY ACID ETHOXYLATES						
ULTRACID E 400 F	PEG-40 Stearate	17.2	Emulsifier, Solubilizer	Solid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST E 100	PEG-100 Stearate	18.8	Emulsifier, Solubilizer	Solid	Home Care and I&I, Personal Care, Agrochemicals	
ALCOHOL ETHOXYLATED AND PROPOXYLATED						
ALKOMOL L 504	Lauryl Alcohol Ethoxylated and Propoxylated	8.2	Wetting Agent, Dispersant, Cleaning Agent	Clear liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I	
ALKOMOL L 603	Lauryl Alcohol Ethoxylated and Propoxylated	9.3	Wetting Agent, Dispersant, Cleaning Agent	Clear to Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I	
ALKOMOL IT 406	Isotridecyl Alcohol Ethoxylated and Propoxylated	6.5	Wetting Agent, Dispersant, Cleaning Agent	Clear to Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas	
ALKOMOL E 10	Stearyl Alcohol Propoxylated	N/A	Emulsifier, Solubilizer	Clear Liquid	Paints & Coatings, Personal Care, Home Care and I&I	
FATTY AMINE ETHOXYLATES						
ULTRAMINA TA 20	Tallow Fatty Amine Ethoxylate 2 EO	5.0	Oil Soluble Dispersant, Corrosion Inhibitor	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA TA 50	Tallow Fatty Amine Ethoxylate 5 EO	9.1	Oil Soluble Dispersant, Corrosion Inhibitor	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA TA 80	Tallow Fatty Amine Ethoxylate 8 EO	11.4	Emulsifier	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA TA 100	Tallow Fatty Amine Ethoxylate 10 EO	12.5	Emulsifier, Corrosion Inhibitor	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA TA 120	Tallow Fatty Amine Ethoxylate 12 EO	13.3	Emulsifier	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA TA 150	Tallow Fatty Amine Ethoxylate 15 EO	14.3	Emulsifier	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA TA 200	Tallow Fatty Amine Ethoxylate 20 EO	15.4	Emulsifier, Corrosion Inhibitor	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA CO 20	Coconut Fatty Amine Ethoxylate 2 EO	6.0	Oil Soluble Dispersant	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA CO 50	Coconut Fatty Amine Ethoxylate 5 EO	10.4	Emulsifier	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRAMINA DTA 70	Ditallow Amine Ethoxylate 15 EO	7.4	Emulsifier, Corrosion Inhibitor	Clear Liquid	Agrochemical, Oil & Gas, Metalworking & Lubricants	
SORBITAN ESTERS						
ALKEST SP 20 K	Sorbitan Monolaurate	8.6	Stabilizer, Emulsifier	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKEST SP 60 K	Sorbitan Monostearate	4.7	Stabilizer, Emulsifier	Solid	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	
ALKEST SP 80 K	Sorbitan Monooleate	4.3	Stabilizer, Emulsifier	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals	✓

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POLYSORBATES (ETHOXYLATED SORBITAN ESTERS)						
ALKESTW 20	Ethoxylated Sorbitan Monolaurate 20 EO	16.7	Emulsifier, Solubilizer	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals	✓
ALKESTW 20 K	Ethoxylated Sorbitan Monolaurate 20 EO Kosher	16.7	Emulsifier, Solubilizer	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	✓
ALKESTW 327	Ethoxylated Sorbitan Monolaurate 80 EO	17.8	Emulsifier, Solubilizer	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKESTW 60	Ethoxylated Sorbitan Monostearate 20 EO	14.9	Emulsifier, Solubilizer	Paste	Home Care and I&I, Personal Care, Agrochemicals	
ALKESTW 60 K	Ethoxylated Sorbitan Monostearate 20 EO Kosher	14.9	Emulsifier, Solubilizer	Paste	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	✓
ALKESTW 61 K	Ethoxylated Sorbitan Monostearate 4 EO Kosher	9.6	Emulsifier, Solubilizer, Dispersant	Paste	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	
ALKESTW 80	Ethoxylated Sorbitan Monooleate 20 EO	15.0	Emulsifier, Solubilizer, Oil Extraction Aid	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKESTW 80 K	Ethoxylated Sorbitan Monooleate 20 EO Kosher	15.0	Emulsifier, Solubilizer, Oil Extraction Aid	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	
ALKESTW 81 K	Ethoxylated Sorbitan Monooleate 5 EO Kosher	10.0	Emulsifier, Solubilizer	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKESTW 85	Ethoxylated Sorbitan Trioleate 20 EO	11.0	Emulsifier, Solubilizer	Clear liquid	Home Care and I&I, Personal Care, Agrochemicals	
ALKESTW 20 FGM K	Ethoxylated Sorbitan Monolaurate 20 EO Kosher, Non-GMO	16.7	Emulsifier, Solubilizer	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	
ALKESTW 60 FGM K	Ethoxylated Sorbitan Monostearate 20 EO Kosher, Non-GMO	14.9	Emulsifier, Solubilizer	Paste	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	
ALKESTW 80 FGM K	Ethoxylated Sorbitan Monooleate 20 EO Kosher, Non-GMO	15.0	Emulsifier, Solubilizer, Oil Extraction Aid	Clear Liquid	Home Care and I&I, Personal Care, Agrochemicals, Food, Pharmaceutical	
ISODECYL ALCOHOL ETHOXYLATES						
ALKOSYNT ID 30	Isodecyl Alcohol Ethoxylate 3 EO	9.1	Oil Soluble Dispersant, Degreaser	Clear liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT ID 40	Isodecyl Alcohol Ethoxylate 4 EO	10.5	Oil Soluble Dispersant, Degreaser	Clear to Hazy liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT ID 60	Isodecyl Alcohol Ethoxylate 6 EO	12.5	Wetting Agent, Dispersant, Cleaning Agent	Hazy liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	✓
ALKOSYNT ID 80	Isodecyl Alcohol Ethoxylate 8 EO	13.8	Wetting Agent, Dispersant, Cleaning Agent	Hazy liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
C9-C11 SYNTHETIC ALCOHOL ETHOXYLATES						
ALKOSYNT 9125	C9-11 Alcohol Ethoxylate 2.5 EO	8.6	Oil Soluble Dispersant, Degreaser	Clear to Hazy	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	✓
ALKOSYNT 9160	C9-11 Alcohol Ethoxylate 6 EO	12.5	Wetting Agent, Emulsifier, Cleaning Agent	Clear to Hazy	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	✓
ALKOSYNT 9180	C9-11 Alcohol Ethoxylate 8 EO	13.9	Wetting Agent, Emulsifier, Cleaning Agent	Clear to Hazy	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	✓
ISOTRIDECYL ALCOHOL ETHOXYLATES						
ALKOSYNT IT 30	Isotridecyl Alcohol Ethoxylate 3 EO	8.1	Oil Soluble Dispersant, Degreaser	Clear liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT IT 50	Isotridecyl Alcohol Ethoxylate 5 EO	10.7	Wetting Agent, Dispersant, Cleaning Agent	Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT IT 60	Isotridecyl Alcohol Ethoxylate 6 EO	11.6	Wetting Agent, Dispersant, Cleaning Agent	Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT IT 70	Isotridecyl Alcohol Ethoxylate 7 EO	13.2	Wetting Agent, Dispersant, Cleaning Agent	Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT IT 80	Isotridecyl Alcohol Ethoxylate 8 EO	12.9	Wetting Agent, Dispersant, Cleaning Agent	Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	✓
ALKOSYNT IT 90	Isotridecyl Alcohol Ethoxylate 9 EO	13.4	Wetting Agent, Dispersant, Cleaning Agent	Paste	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	✓
ALKOSYNT IT 100	Isotridecyl Alcohol Ethoxylate 10 EO	13.9	Wetting Agent, Dispersant, Cleaning Agent	Paste	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT IT 120	Isotridecyl Alcohol Ethoxylate 12 EO	14.6	Wetting Agent, Dispersant, Cleaning Agent	Clear to Hazy	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
ALKOSYNT IT 150	Isotridecyl Alcohol Ethoxylate 15 EO	15.5	Emulsifier	Solid	Paints & Coatings, Agrochemical, Oil & Gas, Home Care and I&I, Metalworking & Lubricants	
NONYLPHENOL ETHOXYLATES						
ULTRANEX NP 40	Nonylphenol Ethoxylate 4 EO	8.9	Oil Soluble Dispersant, Degreaser	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 60	Nonylphenol Ethoxylate 6 EO	10.9	Oil Soluble Dispersant, Degreaser	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 90	Nonylphenol Ethoxylate 9 EO	12.9	Wetting Agent, Dispersant, Cleaning Agent	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 95	Nonylphenol Ethoxylate 9.5 EO	13.1	Wetting Agent, Dispersant, Cleaning Agent	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	

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NONYLPHENOL ETHOXYLATES (CONT'D)						
ULTRANEX NP 100	Nonylphenol Ethoxylate 10 EO	13.3	Wetting Agent, Dispersant, Cleaning Agent	Clear to Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 120	Nonylphenol Ethoxylate 12 EO	14.1	Wetting Agent, Dispersant, Cleaning Agent	Clear to Hazy Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 150	Nonylphenol Ethoxylate 15 EO	15.0	Emulsifier	Paste to solid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 300	Nonylphenol Ethoxylate 30 EO	17.1	Emulsifier	Solid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 300W30	Nonylphenol Ethoxylate 30 EO, 70% active	17.1	Emulsifier	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
ULTRANEX NP 1000	Nonylphenol Ethoxylate 100 EO	19.6	Emulsifier	Solid	Paints & Coatings, Agrochemical, Oil & Gas, Metalworking & Lubricants	
OCTYLPHENOL ETHOXYLATES						
ULTRANEX OP 300W30	Octylphenol Ethoxylate 30 EO, 70% active	17.3	Emulsifier	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas	
ULTRANEX OP 400W30	Octylphenol Ethoxylate 40 EO, 70% active	17.6	Emulsifier	Clear Liquid	Paints & Coatings, Agrochemical, Oil & Gas	
COPOLYMERS OF ETHYLENE OXIDE AND PROPYLENE OXIDE						
ULTRARIC PE 44	Poloxamer 124	14.0	Emulsifier, Oil Extraction Aid	Clear to Hazy Liquid	Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 61	Poloxamer 181	3.0	Emulsifier, Oil Extraction Aid	Clear Liquid	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 62	Poloxamer 182	7.0	Emulsifier, Dispersant	Clear Liquid	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 64	Poloxamer 184	15.0	Emulsifier	Clear to Hazy Liquid	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 81	Poloxamer 221	2.0	Emulsifier, Oil Extraction Aid	Hazy Liquid to Paste	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 101	Poloxamer 331	5.0	Emulsifier	Hazy Liquid to Paste	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 104	Poloxamer 334	13.0	Emulsifier	Paste	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
ULTRARIC PE 105	Poloxamer 335	15.0	Emulsifier	Paste	Home Care and I&I, Agrochemicals, Paints & Coatings, Oil & Gas	
POLYETHYLENE GLYCOLS (UP TO 8000 MW)						
ULTRAPEG 200	Polyethylene Glycol 200	N/A	Solvent, Humectant, Lubricant, Solubilizer	Clear Liquid	Home Care and I&I	
ULTRAPEG 300	Polyethylene Glycol 300	N/A	Solvent, Humectant, Lubricant, Solubilizer	Clear Liquid	Pharmaceutical, Oil & Gas, Paints & Coatings, Home Care and I&I, Personal Care	
ULTRAPEG 400	Polyethylene Glycol 400	N/A	Solvent, Humectant, Lubricant, Solubilizer	Clear Liquid	Pharmaceutical, Oil & Gas, Paints & Coatings, Home Care and I&I, Personal Care	✓
ULTRAPEG 600	Polyethylene Glycol 600	N/A	Solvent, Humectant, Lubricant, Solubilizer	Clear Liquid	Pharmaceutical, Oil & Gas, Paints & Coatings, Home Care and I&I, Personal Care	✓
ULTRAPEG 1000	Polyethylene Glycol 1000	N/A	Excipient, Polymer Building Block, Water Soluble Delivery Agent	Solid	Pharmaceutical, Oil & Gas, Paints & Coatings	
ULTRAPEG 1450	Polyethylene Glycol 1450	N/A	Excipient, Polymer Building Block, Water Soluble Delivery Agent	Solid	Pharmaceutical, Oil & Gas, Paints & Coatings	
ULTRAPEG 3350	Polyethylene Glycol 3350	N/A	Excipient, Polymer Building Block, Water Soluble Delivery Agent	Solid	Pharmaceutical, Oil & Gas, Paints & Coatings	
ULTRAPEG 4000	Polyethylene Glycol 4000	N/A	Excipient, Polymer Building Block, Water Soluble Delivery Agent	Solid	Pharmaceutical, Oil & Gas, Paints & Coatings	
ULTRAPEG 6000	Polyethylene Glycol 6000	N/A	Excipient, Polymer Building Block, Water Soluble Delivery Agent	Solid	Pharmaceutical, Oil & Gas, Paints & Coatings	
ULTRAPEG 8000	Polyethylene Glycol 8000	N/A	Excipient, Polymer Building Block, Water Soluble Delivery Agent	Solid	Pharmaceutical, Oil & Gas, Paints & Coatings	
LAURYL AMINE OXIDE						
NEOMINOX LA 4230	Lauryl Amine Oxide	N/A	Cleaning Agent, Degreaser	Clear Liquid	Home Care and I&I	✓

N/A - Not Applicable