

# Chemicals Metalworking



Product Names	Supplier
<b>Amines</b>	
• AMP-95*	• Angus
• Alkanolamines	• Ineos
<b>Antioxidants</b>	
• ETHANOX*	• Albermarle
• TecGARD**/HiTEC*	• Afton
• BHT	• Merisol
<b>Biocides</b>	
• NIPACIDE*	• Clariant
<b>Chelating Agents</b>	
• VERSENE*	• Dow
• DEQUEST*	• Thermphos
<b>Corrosion Inhibitors</b>	
• ARISTONATE*	• Pilot
• DODICOR*, EMULSOGEN*, HOSTACOR*	• Clariant
• TecGARD**/HiTEC*	• Afton
• LUBRHOPHOS*	• Rhodia
<b>Foam Control</b>	
<b>Silicone</b>	
• Water Compatible	• Dow Corning
• Oil Compatible	• Dow Corning
<b>Organic Based</b>	
• Polyglycols	• Dow
• RHODOLINE*	• Rhodia
<b>Dispersants</b>	
• ALCOSPERSE*	• Alco
• ARISTONATE*	• Pilot
• TecGARD**/HiTEC*	• Afton
<b>Emulsifiers/Surfactants</b>	
<b>Amphoteric</b>	
<b>Betaines/Glycinates</b>	
• MIRATAINE*	• Rhodia
• CALTAINE*	• Pilot
<b>Sultaines</b>	
• MIRATAINE*	• Rhodia
<b>Fatty Acids</b>	
• Oleic Acid 105	• Preferred <sup>1</sup>
• Coconut, Oleic, Stearic, Other Fatty Acids	• Procter & Gamble

Product Names	Supplier
<b>Anionic</b>	
<b>Sulfates</b>	
• CALFOAM*	• Pilot
• RHODAPEX*, RHODAPON*	• Rhodia
• WITCOLATE*	• Akzo
<b>Sulfonates</b>	
• TecGARD**/HiTEC*	• Afton
• RHODACAL*	• Rhodia
• ARISTONATE* Oil-Soluble Sulfonates	• Pilot
• DOWFAX*	• Dow
• WITCONATE*	• Akzo
<b>Phosphate Esters</b>	
• LUBRHOPHOS*, RHODAFAC*	• Rhodia
• PHOSPHOLAN* (formerly EMPHOS*)	• Akzo
<b>Cationic/Quaternaries</b>	
• ALKAQUAT*, RHODAQUAT*	• Rhodia
• ARQUAD*	• Akzo
• MAQUAT*	• Mason
<b>Nonionic</b>	
<b>Alkylphenol Ethoxylates</b>	
• IGEPAL* CA, CO Series	• Rhodia
• TERGITOL* NP Series	• Dow
<b>Alcohol Ethoxylates</b>	
• GENAPOL*	• Clariant
• RHODASURF*	• Rhodia
• TERGITOL* 15-S Series	• Dow
<b>Alkanolamides</b>	
• HOSTACOR*	• Clariant
• CALAMIDE*	• Pilot
• ALKAMIDE*	• Rhodia
• AMADOL* (formerly WITCAMIDE*)	• Akzo

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Product Names	Supplier
<b>Nonionic (cont.)</b>	
<b>Amine Ethoxylates</b>	
• RHODAMEEN*	• Rhodia
• ETHOMEEN*	• Akzo
• GENAMIN*	• Clariant
<b>Fatty Esters</b>	
• Methyl Esters	• Procter & Gamble
• EMULSOGEN*	• Clariant
• ALKAMULS*	• Rhodia
• LEXOLUBE*	• Inolex
<b>Fatty Alcohols</b>	
• ADOL*, CO Series	• Procter & Gamble
• JARCOL* Oleyl and Isostearyl	• Jarchem
<b>Fatty Ethoxylates</b>	
• ALKAMULS* EL	• Rhodia
<b>Low Foaming EO/PO</b>	
• ANTAROX*	• Rhodia
• GENAPOL*	• Clariant
<b>Tristyrylphenol Ethoxylates</b>	
• SOPROPHOR*	• Rhodia
<b>Glycols/Polyglycols</b>	
• Polyglycol	• Dow
• CARBOWAX*	• Dow
<b>Lubricity Additives (EP)</b>	
• TecGARD* <sup>2</sup> /HiTEC*	• Afton
• HOSTACOR*, HOSTAGLISS*	• Clariant
• LEXOLUBE*	• Inolex
• Methyl Esters, Fatty Alcohols	• Procter & Gamble
• DURAPHOS*, LUBRHOPHOS*	• Rhodia
<b>Naphthenic and Paraffinic Oils</b>	
• TUFFLO*	• Nynas

Product Names	Supplier
<b>Silicones</b>	
• Silicones	• Dow Corning, XIAMETER
• Fluids	• Dow Corning, XIAMETER
• Additives	• Dow Corning, XIAMETER
<b>Solvents</b>	
• d-Limonene	• Preferred <sup>1</sup>
<b>Aromatics</b>	
• HI SOL*, Xylene	• Ashland
<b>Aliphatics</b>	
• 142 Solvent, Low Odor Base Solvent	• Ashland
• Odorless Mineral Spirits	• Ashland
• CONOSOL* Series	• Calumet
• VISTA LPA* Series	• Sasol
<b>Thickeners</b>	
• PROFUSIL* Fumed Silica	• Nottingham
<b>Services</b>	
• Local Inventory	
• Just-In-Time Delivery	
• Online Ordering	
• Technical Services	
• Waste Disposal Services	
• Recycling	
• Corporate Accounts Program	
• Environmental, Health and Safety Information	
• Emergency Response 24-Hour Hot Line	
• SARA Title III Guidance	

Many more products and additives not listed here are available. Some products listed here may not be available at all locations. Contact your local sales representative for availability on specific products.

<sup>1</sup> Ashland uses a variety of suppliers to provide you with the best possible combination of quality and cost for your formulations.

<sup>2</sup> Ashland Distribution is not authorized to sell TecGARD in the following states: MI, OH, IN, NY, PA, WV, KY, TN.

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