### Acidulants
- Acetic Acid
- Adipic Acid
- BIO-Sa Bio-Succinic Acid
- Citric Acid
- Erythorbic Acid
- Formic Acid
- Fumaric Acid
- Gluconic Acid
- Glucono Delta Lactone
- Hydrochloric Acid
- Malic Acid
- Propionic Acid
- Sorbic Acid
- Sulfuric Acid
- Tartaric Acid

### Alcohols
- Cetyl Alcohol
- Ethyl Alcohol - Pure
- Ethyl Alcohol - SDA
- Isopropyl Alcohol USP
- Stearyl Alcohol

### Alkalies
- Ammonium Bicarbonate
- Ammonium Hydroxide
- Calcium Carbonate
- Calcium Hydroxide
- Calcium Oxide
- Potassium Bicarbonate
- Potassium Hydroxide
- Sodium Bicarbonate
- Sodium Hydroxide

### Antimicrobials
- Benzalkonium Chloride
- PCMX
- Silver Citrate

### Antioxidants
- Ascorbic Acid
- BHA/BHT
- Bisphenol
- Cinnamates
- Rosemary Extracts
- Sodium Ascorbate
- Tocopherols (Vitamin E)

### Chelating Agents
- EDTA Products
- Potassium Citrate
- Potassium Gluconate
- Sodium Citrate
- Sodium Gluconate

### Conditioning Agents
- Acrylate Copolymer
- Polyquaternium Compounds

### Dyes & Pigments
- FD&C Colors

### Emollients
- Behenyl Alcohol
- Butyl Stearate
- Capric/Caprylic Triglycerides
- Cetyl Palmitate
- Decyl Oleate
- Ethylhexyl Cocoate / Palmitate
- Guerbet Alcohol
- Isopropyl Myristate
- Isopropyl Palmitate
- Myristyl Alcohol
- Myristyl Myristate
- Octyl Stearate
- Octyldodecyl Stearate
- Propylene Glycol Isostearate

### Emulsifiers
- 1,3 Butylene Glycol
- Glyceryl Esters
- Glyceryl Stearate
- MP Diol
- PEG Esters
- PEG Stearates
- Polymeric Acrylates
- Polysorbates
- Sorbitan Esters
- Stearoyl Lactylate
- Stearyl / Cetyl Alcohol

### Fatty Acids
- Caprylic / Capric Acid
- Coconut Fatty Acid
- Oleic Acid
- Omega 3 Fatty Acids
- Palmitic Acid
- Stearic Acid

### Flavor & Fragrance
- Benzyl Alcohol
- Benzyl Esters - Acetate, Benzoate, Salicylate
- Ethyl Butyrate
- Ethyl Maltol
- Ethyl Vanillin
- Eugenol USP
- Menthol, Natural
- Methyl Salicylate
- Thymol USP
- Vanillin

### Humectants
- Glycerin
- Lactic Acid
- Polyethylene Glycol
- Polysorbates
- Propylene Glycol
- Sorbitol
- Triacetin

### Markets Served
Baby Care, Bath and Body, Color Cosmetics, Hair Care, Oral Care, Skin Care, and Sun Care
**NATURAL OILS**
- Castor Oils
- Lauric Oils
- Specialty Vegetable Oils

**OPACIFIERS**
- Cetyl Palmitate
- Glycerol Tribenenate
- Glycol Distearate
- Propylene Glycol Monostearate
- Stearyl Stearate

**PHOSPHATES**
- Calcium Phosphates
- Potassium Phosphates
- Sodium Phosphates
- Phosphoric Acid

**SWEETENERS**
- Acesulfame K
- Aspartame
- Calcium Saccharin
- Corn Syrup
- Dextrose
- Fructose
- Maltitol
- Mannitol
- Polydextrose
- Sodium Saccharin
- Sorbitol
- Stevia
- Sucralose
- Sucrose
- Xylitol

**SOLVENTS**
- Alcohols
- Aliphatics
- Aromatics
- Carbonates
- Dibasic Esters
- Glycol Ethers
- Glycols
- Ketones

**SURFACANTS**
- Amphoteric
  - Amphoacetates
  - Betaines
  - Sultaines
  - Imidazolines
- Anionic
  - Alcohol Ether Sulfates
  - Alcohol Sulfates
  - Alkyl Benzene Sulfates
  - Alkyl Ether Carboxylic Acids & Salts
  - Alkyl Glucoside
  - Alkyl Sulfosuccinates
  - Phosphate Esters
  - Sulfonates
- Cationic
  - Alkyl Dimethylamines
  - Quaternary Ammonium Compounds
- Non Ionic
  - Alcohol Ethoxylates
  - Alkanolamides
  - Amine Oxides
  - Cetearyl Glycoside
  - Decyl Glycoside
  - Ethoxylated Nonyl Phenols
  - Ethoxylated Octyl Phenols
  - Ethylene Glycol Esters
  - Fatty Acid / Alcohol Ethoxylates
  - Lauryl Glycoside
  - Linear Alcohol Ethoxylates
  - Performance Concentrates / Blends

**THICKENERS**
- Alkanolamides
- Carrageenan
- Guar, Hydroxypropyl
- Ultalux - Polyvinyl Alcohol
- Xanthan Gum

**SALTS / PEROXYGEN LIQUIDS**
- Epsom Salts
- Hydrogen Peroxide
- Sodium Perborate
- Sodium Percarbonate
- Sodium Monopersulfate
- Sodium Sesquicarbonate

**WHITE OILS**
- Mineral Oils
- Standard & Specialty Petrolatums
- Waxes
BRENNTAG CONNECT

View products with pricing, download documents, and place and track orders at us.brenntagconnect.com.

Brenntag North America, Inc.
5083 Pottsville Pike
Reading, PA 19605
(800) 915-0027
contactus@brenntag.com

Brenntag Canada
(416) 259-8231

Brenntag Great Lakes
(262) 252-3550

Brenntag Mid-South
(270) 830-1200

Brenntag Northeast
(610) 926-4151

Brenntag Pacific
(562) 903-9626

Brenntag Southwest
(972) 218-3500

Brenntag Specialties
(908) 561-6100

Brenntag Solutions Group
(800) 687-3982

Disclaimer: This document is for informational purposes only. You accept sole responsibility for reading and complying with the Safety Data Sheets (SDS's), as well as any other safety information, relating to the products listed herein. The information contained herein is based on Brenntag’s knowledge at the time of publication or release and not on any publications, independent studies, empirical evidence or other form of verification. You should not use or rely on any statements contained herein as a basis for any representations or warranties to your customers or end users as to the safety, efficacy or suitability of any product or for purposes of ensuring your compliance with any laws or regulations. Brenntag makes no warranties, express or implied, as to the accuracy, completeness, or adequacy of the information contained herein or as to fitness of any product for any particular purpose. Nothing contained herein shall be construed as an authorization to use or an inducement to practice any patent, trade secret or other intellectual property right. Before producing and distributing any product, it is your sole responsibility to adequately test and document the performance of the product and acquire any required intellectual property rights. You assume all risks for failing to do so and Brenntag shall not be liable (regardless of fault) to you, your employees, customers or end users or any third party for direct, special or consequential damages arising out of or in connection with the furnishing or use of this information. Please contact your local Brenntag representative if you have any questions about this information.

www.brenntag.com