



Synthesis Solutions

Product Guide

Barentz.

Always a better solution.

Product Offering

A

Acetic Acid
Acetone, CMOS (Electronic) ●
Acetyl Acetone (2,4-Pentanedione) ●
Acetyl Tributyl Citrate (ATBC) ●
2-Acrylamido-2-Methyl-1-Propanesulfonic Acid Sodium Salt (ATBS)
Acrylic Acid, Glacial (GAA) ●
Adipic Acid, Tech Grade ●
Allyl Methacrylate (AMA)
Alpha Methyl Benzylamine (AMB)
Aluminum Acetylacetonate (AAA)
Ammonium Acetate ●
Ammonium Oxalate, Monohydrate
Ammonium Persulfate (APS) ●
Ammonium Polyphosphate (APP) ●
Ammonium Thiocyanate ●
Azelaic Acid

B

Barium Hydroxide, Monohydrate ●
Barium Hydroxide, Octahydrate ●
Benzoic Acid, Food/Pharma & Tech Grade
Bisphenol A (BPA)
1,4-Butanediol Diglycidyl Ether (1,4-BDE)
1-Butoxymethoxy Butane (Butylal) ●
Butyl Acrylate (BA) ●
Butylated Hydroxy Toluene (BHT)

C

Calcium Acetate, Anhydrous ●
Cobalt (II) Hydroxide
Cobalt Sulfate
Copper (II) Acetate, Monohydrate ●
Copper Nitrate
Copper Thiocyanate ●
Cyclohexyl Methacrylate (CHMA) ●

D

Dimethyl Acetamide (DMAC) ●
Dimethyl Terephthalate (DMT) ●
Diosgenin
1,3 - Dioxolane (Ultrapure & Tech) ●
Dipentaerythritol, Micronized ●
Dipentaerythritol 85% ●
Dipentaerythritol 90% ●
DiPotassium Phosphate (DKP) ●
Divinyl Glycol (DVG)

E

EO/PO Block Copolymers
Epichlorohydrin (ECH) ●
Erythorbic Acid, Food Grade
Ethyl Acrylate (EA) ●
2-Ethylhexyl Acrylate (2EHA) ●
Ethylene Glycol Dimethacrylate (EGDMA)

F

Formaldehyde 37%, ACS Grade ●
Ferric Ammonium Citrate, Green ●
Ferric Ammonium Citrate, Reddish Brown ●
Ferric Ammonium Oxalate (FAO) ●
Ferric Sodium Oxalate (FSO) ●
Fumaric Acid, Food Grade ●
Fumaric Acid, Tech Grade ●

G

Glycerin
Glycidyl Methacrylate (GMA) ●

H

Hydroquinone - HQ ●
4-Hydroxy Tempo
2-Hydroxyethyl Acrylate (HEA) ●
2-Hydroxyethyl Methacrylate (HEMA) 97% ●
2-Hydroxypropyl Acrylate (HPA) ●
2-Hydroxypropyl Methacrylate (HPMA)

I

Isobornyl Acrylate (IBOA) ●
Isobornyl Methacrylate (IBOMA) ●
iso-Butyl Methacrylate (iBMA) ●
Isophthalic Acid, Purified (PIA) ●

L

Lead Chloride
Levulinic Acid ●
Lithium Acetate, Dihydrate
Lithium Hydroxide, Monohydrate

M

Magnesium Acetate, Anhydrous ●
Magnesium Acetate, Tetrahydrate ●
Magnesium Chloride, Anhydrous
Maleic Anhydride (MAN), Briquette ●
Maleic Anhydride (MAN), Molten
Maleic Anhydride (MAN), Pastilles ●
Manganese (II) Sulfate, Monohydrate
Manganese Acetate, Tetrahydrate ●
Melamine (Flame Amine D 200, Micronized) ●

Product Offering

3-Mercaptopropionic Acid (3MPA)
Mesitylene
meta-Nitrobenzoic Acid (mNBA) ●
Methacrylic Acid, Glacial (GMAA) ●
Methyl Acetate
Methyl Acrylate (MA) ●
Methyl Ethyl Ketone
Methyl Methacrylate (MMA) ●
Methylal (Dimethoxymethane) ●
Micro Wax ●
Mono Methyl Ether Hydroquinone (MEHQ) ●
m-Phenylene Diamine

N

N,N-Diethyl-P-Phenylene Diamine Sulphate (DPDS) ●
n-Butyl Methacrylate (nBMA) ●
Neopentyl Glycol (NPG), Flake ●
Neopentyl Glycol (NPG), Slurry
Nickel Acetate, Tetrahydrate ●
N-Methyl-Taurine Sodium Salt

O

O/P-Toluene Sulfonamide (OPTSA)

P

Para-Benzoquinone (PBQ) ●
Para-Benzoquinone Dioxime (PBQD) ●
Paraformaldehyde 91% ●
Paraformaldehyde 96% ●
para-Nitrobenzoic Acid (pNBA) ●
Paraffin Wax ●
Pentaerythritol, Mono ●
Pentaerythritol, Tech ●
Penta Supreme 99, Micronized ●
2,4-Pentanedione (Acetyl Acetone) ●
2-Perfluorohexyl Ethyl Methacrylate
Petrolatum ●
Phenothiazine (PTZ) ●
Phosphorus Pentoxide (P2O5) ●
Phthalic Anhydride (PAN), Flake ●
Pipes - 1,4-Piperazine-bis (Ethane Sulfonic Acid)
Poly-Bis 200, Micronized ●
Polyalkylene Glycols (PAGs)
Polysorbate 20/60/80
Potassium Acetate ●
Potassium Citrate, Dibasic ●
Potassium Cyanate
Potassium Ferricyanide (Red Prussiate) ●
Potassium Formate
Potassium Persulfate (KPS) ●

P-Phenylene Diamine (PPD)
Precipitated Silica
2-Propanol, CMOS (Electronic) ●
Purified Isophthalic Acid (PIA) ●
Purified Terephthalic Acid (PTA) ●
Pyromellitic Dianhydride (PMDA)

R

Resorcinol

S

Salicylic Acid ●
s-Biphenyltetracarboxylic Dianhydride (sBPDA)
Silica Gel
Sodium Acetate, Anhydrous ●
Sodium Acetate, Trihydrate ●
Sodium Cocoyl Isethionate (SCI 85) ●
Sodium Formate
Sodium Isethionate
Sodium Meta Periodate (SMP)
Sodium Persulfate (NPS) ●
Sodium Propionate FG
Sodium Sulfate
Sodium Thiocyanate ●
Sodium Vinyl Sulfonate (SVS) ●
Sorbitan Esters
Styrene Monomer
Succinic Anhydride
5-Sulfosalicylic Acid Dihydrate (5SSA) ●
Synergel

T

Terephthalic Acid (PTA), Purified ●
Tert-Butyl Catechol (TBC) ●
Tert-Butyl Hydroquinone (TBHQ) ●
Tetrahydrofuran
2,5,7,10 Tetraoxaundecane (TOU) ●
Tetrasodium Pyrophosphate (TSPP) ●
Thiourea ●
Tolu-Hydroquinone (THQ) ●
Trimellitic Anhydride (TMA) ●
Tri-Methyl Hydroquinone (TMHQ) ●
Trimethylolpropane Triacrylate (TMPTA)
Trimethyl Orthoacetate (TMOA) ●
Trimethyl Orthoformate (TMOF)
Trimethylammoniummethyl Methacrylate Chloride (TMAEMC)
Trimethylolpropane (TMP) ●
Tris (2-Hydroxyethyl) Isocyanurate (THEIC)

Product Offering

V

Vinyl Acetate Monomer (VAM) •
Vinyl Neodecanoate (Shivena-10)

W

White Mineral Oil •

Z

Zinc Acetate, Dihydrate •
Zinc Sulfate, Monohydrate

- Regularly Stocked Chemicals

Barentz.

Always a better solution.

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CASE & HI&I Technical Laboratories

Technical Service, Laboratory Support, & Application Projects

Technology Support for Customers & Principals

Barentz works hand-in-hand with our customer and principal partners to provide outstanding technical support. Our Technical Labs have extensive development and testing capabilities, including raw material selection & optimization, prototype formulation development, application testing, and product quality troubleshooting. Contact Barentz today to learn more.

Laboratories:

- Barentz CASE / HI&I Lab – Boca Raton, FL
- Canadian Client Solutions Lab – Oakville, ON

Starting Point Formulations

- Formulation substitution utilizing Barentz Principals
- Quick turn around
- Great resource for our customers & principals

New Product or Formulation Development

- Working hand in hand with our customers to develop new products
- Introduction of new technology
- Entrance into a new market with existing technology

Raw Material Qualification

- Verify product performance
- Raw material screening
- Ladder studies
- Problem solving

Custom Synthesis and Toll Manufacturing Services

- Development of specialty chemical blends
- Customized and unique/proprietary components
- Management of the complexity of small batch manufacturing and inventory planning
- Particle Size Modification, repacking, and custom labeling
- Technical Assistance

