

Connecting**Chemistry**



PHARMA NORTH AMERICA

Product List



Pharma

BRENTAG PHARMA IS THE PREFERRED DISTRIBUTION PARTNER IN THE PHARMACEUTICAL, VETERINARY, AND HEALTHCARE INDUSTRIES.

We offer a comprehensive range of products for the formulation of pharmaceuticals and the chemical synthesis of Active Pharmaceutical Ingredients. Based on a global network of suppliers, we procure the highest-quality ingredients on the market, while our global logistics ensure that our customers' business needs are fulfilled quickly and efficiently. Customers can confidently focus on their core business, using our extensive range of products and services, amongst others:

- Fillers, Binders, Chelates and Coatings
- Flavors, Sweeteners and Colors
- Inorganics, Buffers and Defoamers
- Lubricants and Humectants
- Preservatives, Antimicrobial
- Solvents
- Thickeners, Emulsifiers, Surfactants and Carriers
- Vitamins, Minerals and Supplements

NF National Formulary

BP British Pharmacopoeia

SV Solvent

FCC Food Chemicals Codex

EP European Pharmacopoeia

USP United States Pharmacopoeia

JP Japanese Pharmacopoeia

FG Food Grade



GSO - Brenntag's Global Sourcing Organization

FILLERS, BINDERS, CHELATES AND COATINGS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Activated Carbon	Multiple sources	US	
Aqualon (Ethyl Cellulose)	Ashland	CAN and US (Nutra)	USP
Aqualon (Sodium CMC)	Ashland	CAN and US (Nutra)	USP
Aquarius (Film Coating Systems)	Ashland	CAN and US (Nutra)	USP
Benece (Cellulose)	Ashland	CAN and US (Nutra)	USP
Calcium Carbonate	Scora, Specialty minerals	CAN and US	USP
Calcium Chloride	Occidental Chemical Corp, FBC Industries, GSO	CAN and US	FCC
Citric Acid	Multiple sources	CAN and US	USP FCC
Collodial Kaolin	J M Huber, BASF, GSO	CAN and US	USP
Dextrose	GSO, Tate & Lyle, Ingredion, ADM, Avantor	CAN and US	USP FCC
EDTA Acid	BASF, Dow	CAN	USP FCC
F-Melt	Fuji Chemical	CAN	USP EP NF JP
Fujicalin	Fuji Chemical	CAN	USP EP JP
Fujisil	Fuji Chemical	CAN	USP EP NF
Fumed Silica	Wacker	CAN and US	USP
Galacto-Oligosaccharides	Vitalus Nutrition	CAN and US	FG
Glycerine	Emery, Oleon, Musim Mas, ADM	CAN and US	USP
Hypromellose	Ashland	CAN	USP
Hypromellose Acetate Succinate	Ashland	CAN	USP
Klucel (Modified Cellulose)	Ashland	CAN and US (Nutra)	USP
Lactose	GSO	CAN and US	NF
Magnesium Alumium Silicate	GSO, American Colloid Company	CAN and US	USP NF
Magnesium Carbonate (DC)	Scora, ICL	CAN and US	USP
Magnesium Hydroxide	ICL	CAN and US	USP FCC
Magnesium Oxide	ICL, Premier Magnesia	CAN and US	USP EP JP
Mannitol	GSO	CAN and US	
Microcrystalline Cellulose	GSO	CAN and US	NF
Neusilin	Fuji Chemical	CAN	USP EP NF JP
Phosphates	Prayon, Innophos	CAN and US	USP FCC
Plasdone Copovidone	Ashland	CAN and US (Nutra)	USP
Plasdone Povidone	Ashland	CAN and US (Nutra)	USP
Polyethylene Glycol	Dow	CAN and US	USP
Polyethylene Glycol API Grade	BASF	CAN	USP
Polyplasdone Crospovidone	Ashland	CAN and US (Nutra)	USP
Potassium Chloride	ICL, Morton Salt	CAN and US	USP EP NF JP
Precipitated Silica	Multiple sources	CAN and US	USP NF
Propylene Glycol	Dow, Lyondell and Monument	CAN and US	USP
Sodium Chloride	Multiple sources	CAN and US	FG
Sodium EDTA	BASF, Dow	CAN and US	USP FCC
Sorbitol	GSO - India	CAN and US	USP FCC FG NF
Talc BC	BSI, Barretts Minerals, Magris Talc USA	CAN and US	USP EP BP
Titanium Dioxide (Purified)	BSI	CAN and US	USP FCC
Xanthan Gum	JBL, GSO, ADM	CAN and US	USP EP NF

FLAVORS, SWEETENERS AND COLORS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Acesulfame K	GSO	CAN and US	FCC FG
Aspartame	GSO	CAN and US	USP FCC FG
Calcium Cyclamate	GSO	CAN and US	
Colors (Natural and D&C)	Oterra	CAN and US	
Dextrose	Tate & Lyle, ADM, Ingredion, GSO	CAN and US	USP FCC FG
Fructose	GSO, ADM	CAN and US	USP FCC FG
Glucono-Delta-Lactone	JBL	CAN and US	FCC
Maldodextrin	GSO, Grain Processing Corp	CAN and US	NF
Maltitol	GSO	CAN and US	USP FCC FG
Mannitol	GSO	CAN and US	USP FCC
Sodium Cyclamate	GSO	CAN and US	
Sorbitol	GSO, ADM	CAN and US	USP FCC FG NF
Sucralose	GSO	CAN and US	USP FCC FG NF
Titanium Dioxide (Purified)	BSI	CAN and US	USP FCC FG
Xylitol	GSO	CAN and US	USP FCC FG

INORGANICS, BUFFERS AND DEFOAMERS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Acetic Acid	Multiple sources	CAN and US	USP FCC FG
Ammonium Sulfate	Multiple sources	CAN and US	FCC
Ascorbic Acid	GSO, JBL	CAN and US	USP FCC FG
Benzoic Acid	Multiple sources	CAN and US	USP FCC FG
Boric Acid	US Borax, American Borate Company	CAN and US	NF FG EP
Calcium Chloride	Occidental Chemical Corp, FBC Industries, GSO	CAN and US	USP FCC FG
Calcium Hydroxide	Mississippi Lime, Avantor	CAN and US	FCC
Calcium Oxide	Mississippi Lime	CAN and US	FCC
Citric Acid	Multiple Sources	CAN and US	USP FCC
Epsom Salt, Magnesium Sulfate	Multiple sources	CAN and US	USP FCC
Fumaric Acid	GSO, Tate & Lyle, Bartek	CAN and US	USP FCC FG NF
Lactic Acid	JBL, ADM, GSO	CAN and US	USP FCC FG
Magnesium Carbonate	ICL - Dead Sea Periclase	CAN and US	USP EP JP
Malic Acid	Multiple Sources	CAN and US	USP FCC FG
Phosphates	Multiple sources	CAN and US	USP FCC FG EP
Phosphoric Acid	ICL, Innophos	CAN and US	FCC FG
Sodium Acetate	Multiple sources	CAN and US	USP FCC
Sodium Bicarbonate	CHURCH & DWIGHT CO INC, Genesis Alkali	CAN and US	USP
Sodium Citrate	ADM, GSO, JBL, Tate & Lyle	CAN and US	USP FCC FG EP

LUBRICANTS AND HUMECTANTS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Calcium Stearate	Faci	CAN and US	NF FCC
Cetostearyl Alcohol	Multiple sources	CAN and US	NF
Cetyl Alcohol	Multiple sources	CAN and US	NF
Colloidal Silica	Grace	CAN	USP FCC NF
Cyclomethicone	Wacker	CAN and US	
Dimethicone	Wacker	CAN and US	
Glycerine	Multiple sources	CAN and US	USP
Lactic Acid	JBL, GSO	CAN and US	USP FCC FG

LUBRICANTS AND HUMECTANTS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Magnesium Stearate	Faci	CAN and US	USP FCC NF
Maltitol	GSO	CAN and US	USP FCC FG
Medium Chain Triglyceride (MCT)	Oleon, Columbus Vegetable Oils	CAN and US	USP FCC FG
Mineral Oil	Multiple sources	CAN and US	USP NF FG
Panthenol (D) (DI)	GSO	CAN and US	USP
Petrolatums	Multiple sources	CAN and US	USP
Polyethylene Glycol	Dow	CAN and US	USP
Polyethylene Glycol - API	BASF	CAN and US	USP
Shea Butter	Arista, Greentech	CAN	
Silicone Fluids	Wacker	CAN and US	
Sorbitol	Multiple sources	CAN and US	USP FCC NF FG
Specialty Oils	Multiple sources	CAN and US	
Squalene - Olive Derived	Arista, Greentech	CAN	USP
Stearic Acid	Emery, Avantor	CAN and US	FCC NF FG
Stearyl Alcohol	Emery, MusimMas	CAN and US	NF
Surfactants	Koster Keunen, BASF, Dow	CAN and US	NF
Talc	BSI, Barretts Minerals, Magris	CAN and US	USP
Waxes (Natural and Synthetic)	Koster Keunen	CAN and US	USP NF
Xylitol	GSO	CAN and US	USP FCC FG
Zinc Stearate	Faci	CAN and US	USP FG



PRESERVATIVES, ANTIMICROBIAL

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Benzalkonium Chloride	Novo Nordisk Pharmatech	US	USP EP
Benzoic Acid	Multiple sources	CAN and US	USP
Benzoyl Peroxide	Arkema, Nouryon	CAN and US	USP
Benzyl Alcohol	Emerald Kalama, Lanxess Corporation	CAN and US	NF FCC
BHT	Multiple sources	CAN and US	FCC FG
Boric Acid	US Borax, American Borate Company	CAN and US	NF EP FG
Cetrimide	Novo Nordisk Pharmatech	US	USP EP
Cetyl Tri Ammonium Bromide	Novo Nordisk Pharmatech	US	USP EP
EDTA	BASF, Dow	CAN and US	USP FCC
Formic Acid	BASF	CAN and US	
Hydrogen Peroxide	Multiple sources	CAN and US	FCC FG
MIT (Acnibio MXR)	Troy	CAN	
Parabens	GSO	CAN and US	USP NF BP
Petrolatum	GSO	CAN and US	USP
Phenoxyethanol	GSO	CAN and US	
Phosphoric Acid	ICL, Innophos	CAN and US	FCC FG
Potassium Benzoate	Emerald Kalama	CAN and US	USP NF FCC FG
Potassium Citrate	JBL, ADM	CAN and US	USP FCC FG
Potassium Sorbate	GSO	CAN and US	USP NF EP FCC FG
Sodium Benzoate	Emerald Kalama	CAN and US	USP NF FCC FG
Sodium Metabisulfite	Multiple sources	CAN and US	NF FCC FG
Sodium Propionate	Niacet Corporation	CAN and US	FCC FG
Sorbic Acid	Multiple sources	CAN and US	FCC FG
Sorbitol	GSO, ADM, Agrident	CAN and US	USP FCC FG NF
Trisodium Citrate Dihydrate	Cargill, JBL	CAN and US	USP FCC FG

SOLVENTS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
1,3 Butylene Glycol	Multiple sources	CAN and US	SV
Acetic Acid	Multiple sources	CAN and US	USP SV
Acetone	Multiple sources	CAN and US	USP SV
Amines	Multiple sources	US	SV
Dimethylformamide	Multiple sources	CAN and US	SV
Ethyl Acetate	Multiple sources	CAN and US	SV
Ethyl Alcohol	Multiple sources	US	USP SV
Formamide	BASF, Eastman	CAN and US	SV
Glycol Ethers	Multiple sources	CAN and US	SV
Heptane	Multiple sources	CAN and US	SV
Hexane	Multiple sources	CAN and US	SV RE
Isoparaffins	Exxon	CAN and US	SV
Isopropyl Acetate	Multiple sources	CAN and US	SV
Isopropyl Alcohol	Dow, Exxon	CAN and US	USP SV
Methanol	Methanex	CAN and US	NF SV
Methyl Isobutyl Ketone	Multiple sources	CAN and US	SV
Methyl Tert-Butyl Ether	Multiple sources	CAN and US	SV
Methylene Chloride	Multiple sources	CAN and US	SV
N-Butyl Alcohol	Dow, Oxea	CAN and US	SV

SOLVENTS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
N-Methyl Pyrrolidone	Multiple sources	CAN and US	SV
N-Propyl Alcohol	Multiple sources	CAN and US	SV
Propylene Glycol	Multiple sources	CAN and US	USP SV
Sec-Butyl Alcohol	Multiple sources	US	SV
Tetrahydrofuran	Multiple sources	CAN and US	SV
Toluene	Multiple sources	CAN and US	SV

THICKENERS, EMULSIFIERS, SURFACTANTS AND CARRIERS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Amines	Multiple sources	CAN and US	
Aqualon (CMC)	Ashland	CAN and US (Nutra)	USP FG
BELSIL (Silicone Fluids)	Wacker	US	
Emulsifiers	BASF	CAN	
Fumed Silica	Wacker	CAN and US	USP
Gelatin	Gelnex	CAN	FG
Hydrocolloids	GSO, GPI	CAN and US	
Isopropyl Myristate	Oleon	CAN and US	USP NF
Isopropyl Palmitate	Oleon	CAN	NF
Klucel (Modified Cellulose)	Ashland	CAN and US (Nutra)	USP
Lecithin	Multiple sources	CAN and US	FCC FG
Natrosol (HMC)	Ashland	CAN and US (Nutra)	USP
Stearic Acid	Emery Oleochemicals, Avantor	CAN and US	FCC FG NF
Surfactants	Multiple sources	CAN	
Waxes	Koster Keunen	CAN	USP NF
Xantham Gum	GSO, JBL	CAN and US	EP USP FCC FG NF

VITAMINS, MINERALS AND SUPPLEMENTS

PRODUCT	SUPPLIER	REGION/MARKET	GRADES/CERTIFICATIONS
Bentonites	American Colloid Company, EP Minerals	CAN and US	
Beta Carotene	BASF	CAN and US	USP
Caffeine	BASF	CAN and US	USP
Cyanocobalamin (Vit B12)	BASF	CAN and US	USP
Ferronyl Iron	Ashland	CAN and US (Nutra)	USP
Kaolin	J M Huber, BASF, GSO	CAN and US	USP
L-Cysteine, L-Cystine	Wacker	CAN and US	USP
Magnesium Aluminum Silicate	American Colloid Company, GSO	CAN and US	
Magnesium Oxide	ICL, Premier Magnesia	CAN and US	USP
Mixed Tocopherols	Vitae Naturals	CAN and US	USP EP
Natural Carotenoids (Betatene)	BASF	CAN and US	USP
Omega-3	BASF	CAN and US	USP
Riboflavin (Vit. B2)	BASF	CAN and US	USP
Sterols	BASF	CAN and US	USP
Tonalin (CLA)	BASF	CAN and US	USP
Vitamin A (Acetate & Palmitate)	BASF	CAN and US	USP
Vitamin D3	BASF	CAN and US	USP
Vitamin E	BASF, Vitae Naturals	CAN and US	USP
Vitamin K	BASF	CAN and US	USP
Zinc Oxide	US Zinc, BASF	CAN and US	USP

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