

FOOD / BEVERAGE / PHARMA

Haviland Products is a single source, value added supplier to the food, beverage and pharmaceutical industry. We offer ingredients such as citric, ascorbic and malic acid as well as additives and processing chemicals. Frequent deliveries with our trucks originating from our food grade FDA registered facilities insure a quality product handled responsibly and in accordance to all federal and state DOT and FDA regulations.

Food, beverage and pharmaceutical industry clients also benefit from our expertise in water and wastewater treatment, boiler compounds, refrigeration/heat transfer fluids and proprietary cleaners for food processing equipment and other plant areas.

With one call, our logistical support, product availability and technical services and products ensure priceless value to you—less complication.

Following is a partial listing of products available, please contact us for additional details if we can be of further assistance.

Acesulfame K (Ace K)
 Agave Syrup (Lt/Med/Dark)
 Aluminum Sulfate
 Ammonium Bicarbonate
 Ammonium Sulfate
 Ascorbic Acid
 Aspartame
 Aspartame - Gran (Korean)
 Benzyl Alcohol
 Benzyl Benzoate (Dom/Chinese)
 Benzylaldehyde
 BHA
 BHT
 Bicarbonate of Soda
 Biotin 1% on D.C.P.
 Biotin 2%
 Bleach (All Strengths)
 Brown Rice Powder
 Brown Rice Syrup
 Caffeine USP Anhydrous
 Calcium Ascorbate USP
 Calcium Carbonate
 Calcium Chloride
 Calcium Chloride FG
 Calcium Citrate (Dom/Chinese)
 Calcium Lactate
 Calcium Propionate-Gran/Powd
 Calcium Saccharin FCC
 Calcium Stearate FCC
 Carbon
 Carnitine 50%
 Caustic Soda (Beads, Flake, Liquid)
 Celite Filter Aids
 Choline Bitartrate
 Chondroitin Sulfate
 Cinnamic Alcohol
 Cinnamic Aldehyde
 Citric Acid (Dom/Chinese)
 CMC
 Co Enzyme Q10
 Creatine Mono 99%K
 D.H.E.A.
 D-Biotin Pure
 D-Calcium Pantothenate USP
 Dextrose
 D-Glucosamine HCL
 Dicalcium Phosphate Anhydrous
 Di-Sodium Phosphate Anhydrous
 Di-Sodium Phosphate Dihydrate

Dissolvine 220S
 DL-Methionine USP
 DL-Phenylalanine
 Dowfrost
 Dowtherm SR-1
 D-Ribose
 D-Xylose CTR
 EDTA - Calcium Disodium
 Epsom Salts
 Erythorbic Acid
 Ethyl Alcohol (Ethanol)
 Ethyl Butyrate
 Ethyl Maltol FCC "Kosher"
 Ethyl Vanillin
 Eucalyptol
 Eucalyptus Oil
 Ferrous Fumarate
 Folic Acid
 Fumaric Acid (Italian/Chinese)
 Fumaric Acid Cold Water Soluble
 G.A.B.A.
 Glucona Delta Lactone FCC
 Glutamic Acid-Pwd/Reg
 Glycerin USP 99.5%
 Glycine
 Guar Gum
 Gum Acacia
 Heliotropin
 Hydrogen Peroxide (All Strengths)
 I & G
 IMP
 Inosine AJ190
 Inositol
 Lactic Acid - 50% / 80% / 88%
 Lactic Acid 88% Heat Stable
 L-Alanine - Fine AJ1 92
 L-Alanine-Pwd
 L-Arginine Base USP
 L-Aspartic Acid
 L-Carnitine Base (Euro/Chinese)
 L-Carnitine Tartrate (Euro/Chinese)
 L-Cysteine Anhydrous 100 Mesh
 L-Cysteine Free Base
 L-Cysteine Mono HCL
 L-Cystine
 Lecithin (Yelkin TS)
 L-Glutamine
 Lime (Vitaeal H) FG
 L-Isoleucine

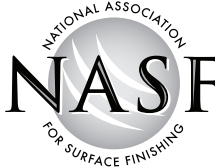
L-Leucine
 L-Lysine (Gran/Pwd) HCL USP
 L-Methionine USP
 L-Phenylalanine
 L-Proline
 L-Tryptophan
 L-Tyrosine FCC (Dense)
 Magnesium Oxide
 Magnesium Stearate
 Magnesium Sulfate
 Malic Acid
 Maltitol Syrup
 Maltodextrin
 Maltol FCC "Kosher"
 Maltrin
 Melatonin
 Menthol Crystals
 Methyl Benzoate
 Methyl Salicylate
 Methyl Sulfonyl Methane (MSM)
 Microcrystalline Cellulose
 Mono Potassium Glutamate
 Mono Potassium Phosphate
 Mono Sodium Glutamate (MSG)
 Mono Sodium Phosphate
 Musk Xylol
 Mustard Flour 110
 N-Acetyl-L-Cysteine USP
 Niacin USP
 Niacinamide FCC
 Oxalic Acid
 Phenylethyl Alcohol
 Phosphates
 Phosphoric Acid
 Polysorbate (80,60,20)
 Potassium Benzoate FCC
 Potassium Citrate
 Potassium Iodide
 Potassium Lactate
 Potassium Phosphate Mono Basic
 Potassium Sorbate
 Potassium Sulfate
 Potato Starch
 Propyl Gallate USP
 Propylene Glycol
 Purified Oat Bran
 Raspberry Ketone
 Riboflavin USP
 Royal Jelly
 Salt
 Saw Palmetto Extract
 Sodium Acetate Sulfate
 Sodium Ascorbate
 Sodium Benzoate (Kalama)
 Sodium Bicarbonate
 Sodium Carbonate - Food Grade
 Sodium Citrate
 Sodium Diacetate
 Sodium Erythorbate
 Sodium Erythorbate-Pwd
 Sodium Gluconate
 Sodium Hexametaphosphate
 Sodium Metabisulfite

Sodium Methylete
 Sodium Lactate - 60%
 Sodium Propionate
 Sodium Saccharin
 Sodium Sulfite
 Sodium Tripolyphosphate
 Sorbic Acid (Dom/Chinese)
 Sorbitol
 Succinic Acid
 Sulfamic Acid
 Tapioca - Small Pearls #10 & #20
 Tapioca Granules
 Tapioca Starch
 Tartaric Acid - 99%
 Taurine
 TBHQ
 Tetra Potassium Pyrophosphate
 Tetra Sodium Pyrophosphate
 Thymol
 Titanium Dioxide
 Tri-Calcium Phosphate
 Tri-Sodium Phosphate
 Ultralec "P" - Lecithin
 Vanillin FCC
 Vital Wheat Gluten
 Vitamin B1 HCL FCC
 Vitamin B1 Mono Nitrate
 Vitamin B6 HCL
 Vitamin C - Stay C
 Vitamin E - 50% Spray Dried
 Vitamin E "Roche"
 Vitamin E Acetate Oil
 Wheat Germ
 Whey
 Xanthan Gum
 Zinc Aspartate 20%
 Zinc Oxide
Waste Treatment Commodities
 Aluminum Chloride
 Aluminum Chlorhydrate (ACH)
 Aluminum Sulfate
 Bleach
 Calcium Chloride
 Carbamates (ENP #2)
 Caustic Soda
 Ferric Chloride
 Ferrous Sulfate
 HFS
 Lime
 Magnesium Bisulfite
 Magnesium Hydroxide
 Phosphates
 Polyaluminum Chloride (PAC)
 Polymers
 Anionic
 Cationic
 Ionic
 Polymer Blends
 Soda Ash
 Sodium Chloride
 Sodium Hydrosulfite
 Sodium Metabisulfite
 Sulfuric Acid



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 www.havilandusa.com

HAVILAND® CREATING CHEMISTRY



Quality • Responsibility • Stewardship

COMMODITY CHEMICALS

Haviland Products Company serves the manufacturing, pharmaceutical, food, water treatment and automotive industries with commodity chemistry, specialty blending, and a variety of products for nearly all manufacturing sectors.

A
Acetone
Acid
Acetic
Ascorbic
Battery
Boric
Chromic
Citric (Liquid & Dry)
Erythorbic
Formic
Fluoboric
Glacial Acetic
Glycolic (Hydroxyacetic)
Hydrobromic
Hydrochloric (All Strengths)
Hydrofluoric
Hydrofluosilicic
Lactic
Muriatic (All Strengths)
Nitric
Oxalic
Peracetic
Phosphoric
Sulfamic
Sulfuric (All Strengths)
Tartaric
Aluminum Sulfate (Dry & Liquid)
Ammonium Bicarbonate
Ammonium Bifluoride
Ammonium Chloride
Ammonium Hydroxide
Ammonium Persulfate
Ammonium Sulfate
Aqua Ammonia
B
Battery Acid
Barium Carbonate
Bentonite
Bicarbonate of Soda
Bleach (All Strengths)
Borax (5 & 10 Mol)
Butyl Acetate
Butyl Alcohol
C
Cabosil M-5
Calcium Hypochlorite
Calcium Carbonate
Calcium Chloride
Carbon
Caustic Potash (Flake, Liquid)
Caustic Soda (Beads, Flake, Liquid)
Caustic Soda
(Rayon, Membrane, Diaphragm)

Celite
Citrus Distillate
Cobalt Acetate
Cobalt Sulfate Heptahydrate
Copper Carbonate
Copper Cyanide
Copper Sulfate
Corn Cob
Cyclohexanone
D
DE Filter Powder (Aqua Cel)
Deionized Water
Del Drum Pump
Diacetone Alcohol
Diatomaceous Earth
Di Basic Ester
Di Sodium Phosphate Anhyd
Di Isopropanolamine
Diethanolamine
Diethylene Glycol
Dipropylene Glycol
Dowfrost
Dowtherm SR1
E
EDTA
Epsom Salts
Ethyl Acetate
Ethyl Alcohol (Ethanol)
Ethylene Glycol
F
Ferric Chloride
Ferric Sulfate (Ferri Flocc)
Ferrous Sulfate
Fibra Cel
Filter Aids
Formaldehyde 25% & 37%
G
Glycerine
Glycol Ethers
Glycol Fluids
H
Hampene 220
Heptane
Hexane
Hydrazine
Hydrogen Peroxide
Hyflo Super Cel
I
Ice Melt
Iso Butyl Acetate
Iso Butyl Alcohol
Iso Propyl Alcohol (IPA)
L
Lacquer Thinners

Lead Anodes
Lime & Sulfur
Lime (Codex, Hydrated, Quick)
Ludox HS-40
M
Magnesium Bisulfite (MBS 7330)
Magnesium Oxide
Magnesium Sulfate
Methanol (Methyl Alcohol)
Methyl Amyl Ketone
Methyl Ethyl Ketone
Methyl Iso Butyl Ketone
Methylene Chloride
Metso Beads 2048
Metso Penta Beads 20
Mineral Spirits
Monoethanolamine
Mono Sodium Phosphate
N
NMP
Naptha VMP
Nickel 1"x1" Squares
Nickel Acetate
Nickel Carbonate
Nickel Chips
Nickel Chloride (Liquid & Dry)
Nickel Crowns
Nickel "S" Rounds
Nickel Sulfate (Liquid & Dry)
P
Paint Thinners
Perchloroethylene
Poly Glycol E-400
Potassium Carbonate
Potassium Chloride
Potassium Cyanide
Potassium Hydroxide (Liquid & Dry)
Potassium Iodide
Potassium Permanganate
Potassium Phosphate Mono Basic
Potassium Sorbate
Potassium Stannate
Propyl Acetate
Propyl Alcohol
Propylene Glycol
R
Rochelle Salts
S
Salt
Silicate of Soda
Silica Sand
Soda Ash
Sodium Acetate
Sodium Acid Pyro Phosphate

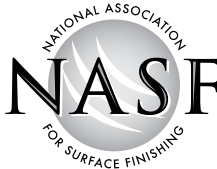
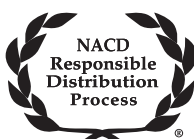
Sodium Benzoate
Sodium Bicarbonate
Sodium Bifluoride
Sodium Bisulfate
Sodium Bisulfite
Sodium Borohydride
Sodium Chlorite
Sodium Citrate
Sodium Cyanide (Brik)
Sodium Cyanide (Gran)
Sodium Dichromate
Sodium Fluoride
Sodium Gluconate
Sodium Glycolate
Sodium Hexameta Phosphate
Sodium Hydroxide (Liquid & Dry)
Sodium Hypochlorite (All Strengths)
Sodium Hydrosulfite
Sodium Hypophosphite
Sodium Metasilicate
Sodium Nitrate
Sodium Nitrite
Sodium Sesquicarbonate
Sodium Silicofluoride
Sodium Stannate
Sodium Sulfate
Sodium Sulfide
Sodium Sulfite
Sodium Tetrasulfide
Sodium Thiosulfate Hypo Rice
Sodium Tri Poly Phosphate
Sodium Xylene Sulfonate
Solvent Blends
Solvent #140
Solvent SC-100
Solvent SC-150
Solvent 608 (Deodorized Kerosene)
Sorbitol
Standard Super-Cel
Stannous Chloride
Stannous Sulfate
Stoddard Solvent
Sulfolane W
Surfactant NP-9.5
T
TETA
Tetra Potassium Pyrophosphate
Tetra Sodium Pyrophosphate
Thinner Blends
Tin Fluoroborate
Toluol (Toluene)
Tri Sodium Phosphate
Trichloroethylene
Triethanolamine
U
Ultrasorb
Urea
V
Versene
W
Walnut Shells
X
Xylol (Xylene)
Z
Zinc Ball Anodes
Zinc Chloride (Liquid & Dry)
Zinc Cyanide
Zorball

Plating and Finishing Commodities
Anodes
Cadmium
Copper
Phos
Oxygen Free
Lead
Nickel
Zinc
Barium Carbonate
Boric Acid
Carbon
Granular
Powdered, Activated
Caustic Soda
Beads
Flake
Liquid
Chromic Acid
Copper Cyanide
Copper Sulfate
Corn Cob
Cupric Chloride
Filter Aids
Celite
Fibracel
SW10
BH 40
Hyflo-Super Cel
Muriatic Acid
Nickel Acetate
Nickel Carbonate
Nickel Chloride
Nickel Sulfate
Nitric Acid
Phosphoric Acid
Potassium Cyanide
Rochelle Salts
Sodium Cyanide
Sulfuric Acid
Zinc Chloride
Zinc Cyanide
Waste Treatment Commodities
Aluminum Chloride
Aluminum Chlorhydrate (ACH)
Aluminum Sulfate
Bleach
Calcium Chloride
Carbamates (ENP #2)
Caustic Soda
Ferric Chloride
Ferrous Sulfate
HFS
Lime
Magnesium Bisulfite
Magnesium Hydroxide
Phosphates
Polyaluminum Chloride (PAC)
Polymers
Anionic
Cationic
Ionic
Polymer Blends
Soda Ash
Sodium Chlorite
Sodium Hydrosulfite
Sodium Metabisulfite
Sulfuric Acid



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