

**CHEMICALS** 

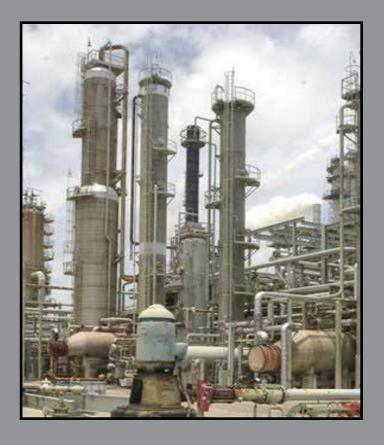
LAB EQUIPMENT

www.hlcsinc.com

# REAL SOLUTIONS, RELIABLE SERVICE

In business since 2004, Houston Laser & Chemical Supply is a family-owned and operated business. Our small footprint allows us the flexibility to meet every customer's needs on time, every time. We have over 50 years of combined chemical, distribution, sales, and service experience; and take pride in treating every customer with the utmost professionalism.

Houston Laser & Chemical Supply prides itself on being able to achieve high levels of customer satisfaction through our reliability and the quality of our products. We recognize that inventory control and employee safety are two



top concerns at any business. HLCS specializes in making sure that your business gets the product it needs in the size you need it. By supplying you with the right amounts of product or by storing them in our warehouse, we help you minimize issues associated with disposal and lower your inventory costs.

Houston Laser & Chemical Supply carries a variety of technical-grade solvents, acids, bases, oils, and oxidizers. We also have access to a full line of reagent and laboratory grade chemicals; solutions at various normality and concentration levels; standards such as atomic absorption and ICP, and many more products of this type. HLCS is a preferred distributor for Thomas Scientific, VWR International, Aqua Solutions, ICL Calibration Laboratories, and Lab Chem to name a few.

#### **City of Houston Certifications**

WBE Certified (Woman Owned)

HUB Certified (Houston Underutilized Business)

MBE Certified (Minority Owned)

#### **Industries Served**

Oil and Gas Paints and Coating Adhesives and Sealants

Water Treatment Metal Working Plastics and Resins

Pharmaceutical Household, Industrial & Institutional **Inks and Printing** 

Agriculture Food and Beverage Personal Care

#### **Chemical List**

#### **ACIDS**

12 Hydroxy Stearic Acid

Acetic Acid

Adipic Acid

Benzoic Acid

Boric Acid

Chromic Acid

Citric Acid

Erythorbic Acid

Formic Acid

Fumaric Acid

Glycolic Acid

Hydrochloric Acid

Inhibited Acids

Lactic Acid

Nitric Acid

Oleic Acid

Palmitic Acid Phosphoric Acid

Oxalic Acid

Reagent Grade Acids

Sebasic Acid

Stearic Acid

Sulfamic Acid

Sulfuric Acid

#### **ALKALIES**

Ammonium Hydroxide Calcium Hydroxide

Potassium Hydroxide Sodium Bicarbonate

Sodium Carbonate Sodium Hydroxide

#### **AMMONIUM COMPOUNDS**

Ammonium Biflouride (ABF) Ammonium Bisulfite

Ammonium Chloride Ammonium Citrate Ammonium Hydroxide

Ammonium Persulfate Ammonium Phosphates

#### **BORON CHEMICALS**

Borax 5 & 10 Mol Boric Acid

#### **CALCIUM COMPOUNDS**

Calcium Chloride
Calcium Hydroxide

Calcium Hypochlorite Calcium Phosphates

Calcium Propionate
Calcium Stearate

**CARBONATES** 

Ammonium Bicarbonate
Ammonium Carbonate
Copper Carbonate

Manganese Carbonate Magnesium Carbonate Potassium Carbonate Sodium Bicarbonate
Sodium Carbonate
Zinc Carbonate

**CHELATING AGENTS** 

EDTA Dry EDTA Liquid NTA Sodium Gluconate

Sorbitol

**CHROME CHEMICALS** 

Potassium Bichromate

Sodium Bichromate

Sodium Chromate

**FILTER AIDS** 

Cellulose

Diatomites

Perlites

**GUMS** 

Gum Arabic

Guar Gum

Xanthan Gum

**MAGNESIUM COMPOUNDS** 

Magnesium Chloride Magnesium Hydroxide Magnesium Oxide Magnesium Stearate

Magnesium Sulfate

#### PEROXYGEN CHEMICALS

Ammonium Persulfate Hydrogen Peroxide Potassium Persulfate

#### **POTASSIUM COMPOUNDS**

Potassium Chloride Potassium Acetate Potassium Phosphates Potassium Sorbate Potassium Bicarbonate Potassium Permanganate Potassium Carbonate Potassium Persulfate

#### **SILICATES**

Aluminum Silicate Sodium Metasillicate Sodium Silicate Solution

#### **SILICONES**

Compounds Emulsions Fluids

#### **SODIUM COMPOUNDS**

Disodium Sebacate Sodium Fluoride Sodium Orthosilicate Sodium Alkyl Sulfate Sodium Formate Sodium Percarbonate Sodium Benzoate Sodium Gluconate Sodium Silicate Sodium Bisulfate Sodium Hydrosulfite Sodium Silicoflouride Sodium Hypochlorite Solution Sodium Bisulfite Sodium Sulfide Sodium Sulfite Sodium Bromate Sodium Hyposulfite Sodium Carboxymethylcellulose Sodium Metasilicate Sodium Tetraborate Sodium Chlorite Sodium Nitrate Sodium Xylene Sulfonate Sodium Citrate Sodium Nitrite

#### **STEARATES**

Aluminum Stearate Magnesium Stearate Zinc Stearate Calcium Stearate

#### **SULFATES**

Sodium Stearate

Aluminum Sulfate Ferrous Sulfate Nickel Sulfate Copper Sulfate Magnesium Sulfate

#### **SURFACTANTS**

DDBSA Linear Alcohols Nonylphenols

**ZINC COMPOUNDS** 

Zinc Carbonate Zinc Oxide Zinc Sulfate

Zinc Stearate Zinc Chloride

**PHOSPHATES** 

Diannium Phosphate (DAP) Monosodium Phosphate (MSP) Tetrasodium Pyrophosphate (TSPP) Dicalcium Phosphate Sodium Acid Pyrophosphate (SAPP) Tricalcium Phosphate

Dipotassium Phosphate (DKP) Sodium Hexametaphosphate Disodium Phosphate (DSP) (SHMP)

Sodium Tripolyphosphate (STPP) Monammonium Phosphate (MAP)

Monopotassium Phosphate (MKP) Tetrapotassium Phosphate (TKPP)

WATER TREATMENT CHEMICALS

Tripotassium Phosphate (TKP)

Trisodium Phosphate (TSP)

D-Limonene Orthodichlorobenzene Sodium Thiosulfate Styrene Monomer Paradichlorobenzene Formaldehyde Glycerine Phenothiazine (PTZ)

Thiourea Hydrazine Sodium Erythorbate Sodium Hypochlorite Urea Prilled Methyl Salicylate

**ALCOHOLS** 

Isopropyl Alcohol - 99% IPA Normal Butyl Alcohol Ethyl Alcohol, Denatured Isobutyl Alcohol Methyl Alcohol Normal Propyl Alcohol

**ALIPHATICS** 

Mineral Seal Oil Mineral Spirits VM & P Naphtha

#### **AMINES**

Diethanolamine Diethylamine Ethylene Diamine Monoethanolamine - 85%, 99% Morpholine Triethanolamine -85%, 99% Triethylamine Trimethylamine

#### **AROMATICS**

Heavy Aromatic Naphatha (HAN)

Toluene

Xvlene

#### **CHLORINATE SOLVENTS**

Carbon Tetrachloride Ethylene Dichloride Methylende Chloride Orthodichlorovenzene Perchlorethylene 1,1,1 - Trichlorethylene

Trichlorethylene

#### **ESTERS-ACETATES**

Ethyl Acetate
Isobutyl Acetates

Isopropyl Acetates
Normal Butyl Acetate

Normal Propyl Acetate

#### **GLYCOLS**

Diethylene Glycol (DEG) Dipropylene Glycol (DPG) Ethylene Glycol (EG) Hexylene Glycol (HG) Polyethylene Glycol (PEG) Propylene Glycol (PG) Triethylene Glycol (TEG)

#### **GLYCOL ETHERS**

Glycol Ether DB Glycol Ether DE Glycol Ether DM Glycol Ether DPM Glycol Ether EB Glycol Ether EE

Glycol Ether EM

#### **KETONES**

Acetone
Diacetone Alcohol

Ethyl Amyl Ketone Methyl Ethyl Ketone (MEK)

Methyl Isobutyl Ketone (MIBK)

#### **PACKAGING OPTIONS**

Full Truck Loads
Less than Truck Load
Totes

Drums
Pails
Gallons

Liters
Pounds
Grams

#### **DELIVERY LEAD TIMES**

Commodity Chemicals 1-3 Days

Specialty Chemicals 7-10 Days

Weekend Deliveries Available

DUE TO MARKET FLUCTUATIONS, PLEASE CALL FOR CURRENT PRICING







# LAB EQUIPMENT

Animal Equipment

Apparel

**Autoclaves** 

Bags

**Balances** 

**Bottles** 

**Burets** 

Centrifuges

Chromatography

Cleaners

**Colorimetric Analysis** 

Conductivity

Crucibles

Dessicators

Distillation

Electrophoresis

**Evaporators** 

Extraction

**Filtration** 

Freezers

**Fume Hoods** 

**Funnels** 

**Furnaces** 

**Furniture** 

Glassware

Gloves

Goggles/Glasses

**Hot Plates** 

Hydrometers

Hygrometers

Jars

**Magnifiers** 

Microscopes

**Petroleum Testing** 

Ovens

**Oxygen Meters** 

**Paint Testing** 

pH Electrodes

pH Meters

**Pipettors** 

**Pipet Tips** 

Pumps (Liquid & Vacuum)

Refractometers

Refrigerators

**Safety Supplies & Equipment** 

**Samplers** 

**Shakers** 

Sieves

**Soil Analysis** 

**Spectrophotometers** 

**Stirrers** 

**Stoppers** 

**Stopwatches** 

**Syringes** 

**Test Tubes/Racks** 

**Thermometers** 

**Tubing/Connectors** 

Vials

Viscosity Testing

**Wash Bottles** 

Water Baths/Circulators

Water Purification

Water Analysis

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