



**Chemical Process**

**Applications:**  
 Chemical Manufacturing & Process, Pulp & Paper, Electroplating, Galvanizing, Printing, Dye & Color, Textile Manufacturing, Fertilizer, Chlor-Alkali, Chemical Waste

**Spears® Products:**

- PVC & CPVC SCH80 Pipe, Valves, Fittings, Cement
- LabWaste® CPVC Piping System
- Low Extractable (LE) Pipe, Fittings & Valves
- Double Containment Piping System

**Industrial Process**

**Applications:**  
 Water & Wastewater Treatment, Cooling Water, Process Water

**Spears® Products:**

- PVC & CPVC SCH80 Pipe, Valves Fittings & Cement
- Large Diameter Fabricated Fittings
- LabWaste® CPVC Piping System
- Double Containment Piping System



**Food & Beverage**

**Applications:**  
 Soft /Sports Drink Manufacturing, Bottling Plants, Distilled Water, Poultry/Pork Farming, Ice Production, Dairy/Cheese/Meat Processing, Wineries, Micro-Breweries

**Spears® Products:**

- PVC & CPVC Pipe, Fittings & Cement
- LabWaste® CPVC Piping System
- Clear SCH40 Pipe & Fittings
- Ball Valves, Check Valves, Butterfly Valves

**Thermoplastic Piping Advantages**

**Market Stability**  
 Stable Market Pricing Compared to Other Materials • No Supply Chain Issues

**Material Properties**  
 Corrosion Resistant • High Strength to Weight Ratio • Low Thermal Conductivity • Superior Hydraulics • 25/50 Flame & Smoke Compliant CPVC Products

**Product Approvals**  
 NSF International • Underwriters Laboratories • American Bureau of Shipping • U.S. Coast Guard (Certifications and Approvals Applicable to Specific Products Only)

**Installation Process**  
 Simple Joining Tools • Largest Selection of Fitting Configurations & Transition Adapters • One-Step Solvent Cements

**Spears® Advantages**

Complete line of PVC & CPVC Pipe, Valves, Fittings, Solvent Cements/Primers  
 Superior Product Quality, Consistency & Availability • Export Services  
 Best in Industry Customer & Technical Services • Vertically Integrated Company  
 ISO 9001 Certified • 17 Distribution Facilities Across USA

**SPEARS® MANUFACTURING COMPANY • OPERATIONS**  
 15853 Olden St., Sylmar, CA 91342 • PO Box 9203, Sylmar, CA 91392  
 (818) 364-1611 • www.spearsmfg.com

SPEARS® DISTRIBUTION CENTERS

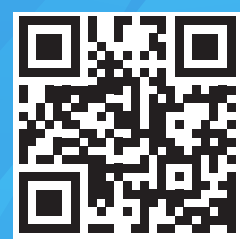
<p><b>ARIZONA</b>          790 South 75th Avenue          Tolleson (Phoenix), AZ 85353          (818) 364-1611 • (800) 862-1499          quotes@spearsmfg.net          CAorder@spearsmfg.net</p>	<p><b>FLORIDA*</b>          9563 Parksouth Ct.          Orlando, FL 32837          (407) 843-1960 • (800) 327-6390          Fax (407) 425-3563          FLquotes@spearsmfg.net          FLorder@spearsmfg.net</p>	<p><b>MASSACHUSETTS</b>          240 South Washington St.          Norton (Boston), MA 02766          (717) 938-8844 • (800) 233-0275          Fax (717) 938-6547          PAquotes@spearsmfg.net          PAorder@spearsmfg.net</p>	<p><b>PENNSYLVANIA*</b>          590 Industrial Dr., Suite 100          Lewisberry (Harrisburg), PA 17339          (717) 938-8844 • (800) 233-0275          Fax (717) 938-6547          PAquotes@spearsmfg.net          PAorder@spearsmfg.net</p>	<p><b>UTAH</b>          5395 West 1520 South          Salt Lake City, UT 84104          (818) 364-1611 • (800) 862-1499          Fax (818) 367-3014          quotes@spearsmfg.net          CAorder@spearsmfg.net</p>
<p><b>CALIFORNIA*</b>          15860 Olden St.          Sylmar (Los Angeles), CA 91342          (818) 364-1611 • (800) 862-1499          Fax (818) 367-3014 (Order Dept.)          818-362-1596 (Accounting Dept.)          quotes@spearsmfg.net          CAorder@spearsmfg.net</p>	<p><b>GEORGIA</b>          4205 Newport Pl., Suite 100          Lawrenceville (Atlanta), GA 30043          (407) 843-1960 • (800) 327-6390          Fax (407) 425-3563          FLquotes@spearsmfg.net          FLorder@spearsmfg.net</p>	<p><b>MINNESOTA</b>          12700 West French Lake Rd.          Dayton (Minneapolis), MN 55327          (630) 759-7529 • (800) 662-6330          Fax (630) 759-7515          ILquotes@spearsmfg.net          ILorder@spearsmfg.net</p>	<p>Spears*/Associated Marketing*          11500 Roosevelt Blvd.          Building G, Unit 1          Philadelphia, PA 19116          (717) 938-8844 • (800) 233-0275          Fax (717) 938-6547          PAquotes@spearsmfg.net          PAorder@spearsmfg.net</p>	<p><b>WASHINGTON</b>          4103 C- St. NE Suite 200          Auburn (Seattle), WA 98002          (818) 364-1611 • (800) 862-1499          Fax (818) 367-3014          quotes@spearsmfg.net          CAorder@spearsmfg.net</p>
<p>Spears*          555 Zephyr St.          Stockton, CA 95206          (818) 364-1611 • (800) 862-1499          Fax (818) 367-3014          quotes@spearsmfg.net          CAorder@spearsmfg.net</p>	<p><b>ILLINOIS*</b>          1 Gateway Ct., Suite A          Bolingbrook (Chicago), IL 60440          (630) 759-7529 • (800) 662-6330          Fax (630) 759-7515          ILquotes@spearsmfg.net          ILorder@spearsmfg.net</p>	<p><b>NORTH CAROLINA</b>          3818 Shutterfly Rd.          Charlotte, NC 28217          (717) 938-8844 • (800) 233-0275          Fax (717) 938-6547          PAquotes@spearsmfg.net          PAorder@spearsmfg.net</p>	<p><b>TEXAS*</b>          1000 Lakeside Parkway          Flower Mound (Dallas), TX 75028          (469) 528-3000 • (800) 441-1437          Fax (469) 528-3001          TXquotes@spearsmfg.net          TXorder@spearsmfg.net</p>	<p><b>INTERNATIONAL SALES</b>          15853 Olden St          Sylmar (Los Angeles), CA 91342          (818) 364-1611 • (800) 862-1499          Fax (818) 898-3774</p>
<p><b>COLORADO</b>          4880 Florence St.          Denver, CO 80238          (818) 364-1611 • (800) 862-1499          Fax (818) 367-3014          quotes@spearsmfg.net          CAorder@spearsmfg.net</p>	<p><b>KENTUCKY</b>          7001 Southside Dr          Louisville, KY 40214          (630) 759-7529 • (800) 662-6330          Fax (630) 759-7515          ILquotes@spearsmfg.net          ILorder@spearsmfg.net</p>	<p>Spears*          303 Gillespie Rd.          Houston, TX 77038          (469) 528-3000 • (800) 441-1437          Fax (469) 528-3001          TXquotes@spearsmfg.net          TXorder@spearsmfg.net</p>	<p>* Customer Service Center</p>	

**PLASTIC PIPING PRODUCTS FOR ALL INDUSTRIES & APPLICATIONS**

**PROUDLY MADE IN AMERICA SINCE 1969**



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**THE ONLY SINGLE SOURCE MANUFACTURER OF HIGH QUALITY PLASTIC PIPE, FITTINGS, VALVES AND SOLVENT CEMENT PRODUCTS FOR ALL YOUR PLASTIC PIPING NEEDS**



### Recreational

**Applications:**  
Swimming Pools, Water Parks, Theme Parks, Water Features & Fountains

- Spears® Products:**
- Custom Manifolds
  - PVC SCH 40 & 80 Fabricated Fittings & Cement
  - Butterfly, Ball & Check Valves
  - PVC SCH80 Molded Pipe, Fittings & Cement



### Landfill & Waste

**Applications:**  
Methane Recovery, Condensate-Leachate Storage, Desilting

- Spears® Products:**
- Butterfly & Gate Valves
  - PVC SCH80 Pipe, Fittings & Cements
  - Custom Fabrication



### Laboratories

**Applications:**  
Chemical Waste & Neutralization, Chemical Handling, Potable Water, Eyewash Systems, Deionized Water Conveyance

- Spears® Products:**
- PVC & CPVC SCH80 Pipe, Valves, Fittings & Cement
  - LabWaste® CPVC Piping System
  - Low Extractable (LE) Pipe, Fittings & Valves
  - Double Containment Piping System

### Shipbuilding

**Applications:**  
Potable Water, Black & Gray Water Drainage, Vacuum Flush, Accommodations, Galleys, Ballast Water Treatment

- Spears® Products:**
- OceanTUFF™ CPVC Black & Gray Water System
  - EverTUFF® CPVC SCH 40 & 80 Marine Pressure System
  - EverTUFF® CPVC CTS Piping System



### Power Generation

**Applications:**  
Ethanol Plants, Coal Mining, Oil Fields, Refineries, Boiler Feed Water, Mines, Gas Industry, Bio-Fuels, Cooling Water

- Spears® Products:**
- PVC & CPVC SCH80 Pipe, Valves, Fittings & Cement
  - Large Diameter Fabricated Fittings
  - LabWaste® CPVC Piping System
  - Low Extractable PVC Piping System



### Plumbing

**Applications:**  
Apartments, High Rise Buildings, Hotel/Motel, Residential

- Spears® Products:**
- EverTUFF® CPVC CTS Pipe, Fittings and Valves
  - CPVC SCH40 Pipe, PVC SCH 80 Pipe & Fittings
  - PVC Drain, Waste & Vent Fittings
  - Fabricated Fittings



### Aquaculture

**Applications:**  
Fish Hatcheries, Fish Farming, Retail & Restaurant Aquariums

- Spears® Products:**
- PVC & CPVC Pipe, Fittings, Valves & Cement
  - Fabricated Fittings, Tank Adapters & Custom Manifolds
  - Clear PVC SCH40 Pipe & Fittings
  - Utility Ball & Check Valves, True Union Ball Valves



### Irrigation & AG

**Applications:**  
Commercial & Residential Irrigation, Golf Courses, Sports Complexes, Green Houses, Farming

- Spears® Products:**
- PVC SCH40 Fittings, Utility Ball & Check Valves
  - EverTUFF® Turf Fittings
  - Class 315 Swing Joint Risers
  - Clear SCH40 Pipe & Fittings
  - Insert Fittings & Repair Couplings



### Zoo & Aquarium

**Applications:**  
Mechanical & Chemical Filtration, Ozone Life Support, Holding Tanks, Foam Fractionators

- Spears® Products:**
- PVC & CPVC SCH80 Pipe, Valves, Fittings & Cement
  - LabWaste® CPVC Piping System
  - Low Extractable (LE) Pipe, Fittings & Valves
  - Sampling Valves, Actuated Valves, Ball, Check & Butterfly Valves