

WELD-ON®

IPS CORPORATION

LOW VOC



PRODUCT GUIDE

All Low VOC • All the Time

- Plastic Pipe Cements, Primers, and Cleaners
- Specialty Products
- Applicators and Accessories



OUR COMPANY

Established in 1954, IPS® Corporation has consistently grown over the past 50+ years. Today, we are the trusted leader in manufacturing solvent cements, adhesives, and components for the plumbing, construction and plastic fabrication industries. Our core brands include **WELD-ON®**, **WATER-TITE®**, **TEST-TITE®**, **GUY GRAY™**, **TRUEBRO®**, and **STUDOR®**. Our quality products are manufactured with proven formulation and design using state-of-the-art equipment and manufacturing techniques.

Headquartered in California, IPS Corp. has operations throughout the United States, as well as China, and a worldwide network of sales representatives and distributors.

OUR COMMITMENT

IPS Corporation is committed to our customers in all aspects of our operation and in all functions of our company:

Quality products – We are committed to manufacturing quality products for professionals. In fact, our California facility is ISO 9001: 2000 certified for its excellent quality management system. Our products are manufactured to the highest standards available and face stringent quality control tests prior to sale and distribution.

Excellent customer service – Our skilled team is readily available to help customers with product selection and ordering. We are experts in international shipping and our international customer service staff is certified in hazardous material shipment.



Our California facility takes pride in limiting volatile organic compound (VOC) emissions into the environment. Two regenerative thermo oxidizers are utilized to eliminate 99% of the VOC from our ventilation system before emitting air to the atmosphere.



Our laboratory is equipped with state-of-the-art equipment to ensure that our formulations and product performance meet the most stringent testing standards.

Professional technical service –

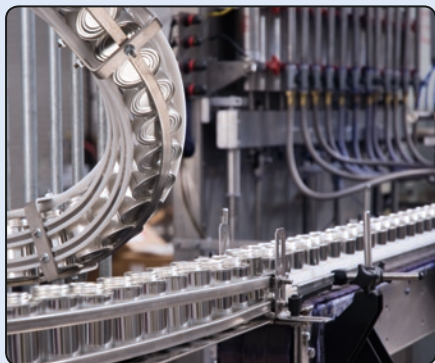
Our technical specialists provide professional recommendations and product application/ job-site installation training to suit the needs of our customers.

Expert R&D –

Our research scientists and engineers have vast technical knowledge to develop the most technically advanced and innovative products to meet our customers' needs.

WELD-ON® SOLVENT CEMENTS, PRIMERS, AND CLEANERS

IPS® Corporation is the original innovator of solvent cements, primers and cleaners for PVC, CPVC, and ABS plastic piping systems. Our Weld-On® name is globally-recognized as **the premium brand** of products for joining plastic pipes and fittings. We are committed not only to providing the best product performance, but to do so in the **most environmentally-responsible** manner. All Weld-On solvent cements, primers and cleaners **meet the requirements for Low VOC (volatile organic compound) emission limits** established by the California South Coast Air Quality Management District (SCAQMD), one of the nation's strictest air quality regulatory bodies. Low VOC emissions contribute to cleaner air.



Advanced automated filling and packaging lines of Weld-On products ensure fast, efficient and accurate completion of product orders.



Weld-On's All Low VOC products provide the following benefits:

- **High Quality Performance** with excellent installation properties.
- **User Friendly.** Reduced fumes and odor for the comfort and well-being of pipe installers.
- **NSF, UPC, and/or CSA Listed.** Products are qualified for use in applications such as potable water, turf, irrigation, pool, industrial, fire protection, conduit, DWV and/or sewer.†
- **Meet ASTM Standards** for solvent cements and primers used for plastic pipe installation.†
- **Environmentally Responsible. LEED® Compliant (Leadership in Energy and Environmental Design).** Credit can be earned for LEED Project by using Weld-On Low VOC products. This program, developed by the US Green Building Council, uses SCAQMD Rule 1168 as the benchmark for Low VOC products to earn one credit# toward LEED certification for green building.

| Weld-On Products | Maximum VOC Emission (gram/liter) |
|---------------------|-----------------------------------|
| Primers / Cleaners | 550 |
| PVC Solvent Cement | 510 |
| CPVC Solvent Cement | 490 |
| ABS Solvent Cement | 325 |

† Refer to individual solvent cement and/or primer for specific ASTM Standards, NSF, UPC and/or CSA Listings.

LEED Green Building Rating System For New Construction & Major Renovations Version 2.2 (Indoor Environmental Air Quality: EQ Credit 4.1 Low-Emitting Materials - Adhesives & Sealants)

We offer comprehensive technical assistance to our valued customers; a manned, not pre-recorded, technical hotline (1-877-477-8327) to help answer questions about our Weld-On products and techniques for solvent welding plastic pipe and fittings. Pipe joint installation seminars are also routinely provided. Just call our hotline to learn more.



WELD-ON SELECTION GUIDE

For assistance in selecting the right Weld-On products for your application, please refer to the selection guide below.

| | | Nominal Pipe Size | mm in | 20 1/2 | 25 3/4 | 32 1 | 40 1 1/4 | 50 1 1/2 | 63 2 | 75 2 1/2 | 90 3 | 110 4 | 160 6 | 200 8 | 250 10 | 315 12 | 355 14 | 600 24 | 800 30 | | | | |
|------------------|--|-------------------------------|------------------|--------|--------|------|----------|----------|------|----------|------|-------|-------|-------|--------|--------|--------|--------|--------|--|--|---|-----|
| Primers | AQUA BLUE PURPLE CLEAR PURPLE CLEAR | P75 | | | | | | | | | | | | | | | | | | | | | |
| | | P70 | | | | | | | | | | | | | | | | | | | | | |
| | | P68 | | | | | | | | | | | | | | | | | | | | | |
| Specialty | GREEN CLEAR MILKY CLEAR | 794*** | | | | | | | | | | | | | | | | | | | ALL CLASSES & SCHEDULES EXCEPT SCHEDULE 80 | | |
| | | 790** | | | | | | | | | | | | | | | | | | | | | |
| | | 763* | | | | | | | | | | | | | | | | | | | | FOR STYRENE-RUBBER (SR) PLASTIC DRAIN PIPE ONLY | |
| ABS | BLACK MILKY YELLOW | 773 | | | | | | | | | | | | | | | | | | | ALL CLASSES & SCHEDULES | | |
| | | 771 | | | | | | | | | | | | | | | | | | | | ALL CLASSES & SCHEDULES | |
| CPVC | YELLOW YELLOW GRAY GRAY GRAY GRAY | Flow ^{1a} Guard Glow | | | | | | | | | | | | | | | | | | | | CTS | |
| | | Flow ^{1a} Guard Gold | | | | | | | | | | | | | | | | | | | | | CTS |
| | | 729 | | | | | | | | | | | | | | | | | | | | | |
| | | 724 [◇] | | | | | | | | | | | | | | | | | | | | | |
| | | 714 | | | | | | | | | | | | | | | | | | | | | |
| | | 713 | | | | | | | | | | | | | | | | | | | | | CTS |
| PVC | SPECIALTY CEMENTS | 798 | | | | | | | | | | | | | | | | | | | | | |
| | | 795 | | | | | | | | | | | | | | | | | | | | | |
| | | 748 [†] | | | | | | | | | | | | | | | | | | | | | |
| | | 747 [†] | | | | | | | | | | | | | | | | | | | | | |
| | | 738 [†] | | | | | | | | | | | | | | | | | | | | | |
| | | 737 [†] | | | | | | | | | | | | | | | | | | | | | |
| | | 735 [†] | | | | | | | | | | | | | | | | | | | | | |
| | | 727 [†] | | | | | | | | | | | | | | | | | | | | | |
| | | 725 [†] | | | | | | | | | | | | | | | | | | | | | |
| | EXTRA HEAVY BODY | GRAY WHITE | 719 | | | | | | | | | | | | | | | | | | | | |
| | HEAVY BODY | GRAY | 717 | | | | | | | | | | | | | | | | | | | | |
| | | GRAY | 711 | | | | | | | | | | | | | | | | | | | | |
| | MEDIUM BODY | BLUE | 721 [†] | | | | | | | | | | | | | | | | | | | | |
| | | GRAY | 705 [†] | | | | | | | | | | | | | | | | | | | | |
| | | GRAY | 704 [†] | | | | | | | | | | | | | | | | | | | | |
| | REGULAR BODY | CLEAR | 710 | | | | | | | | | | | | | | | | | | | | |
| | | CLEAR | 702 | | | | | | | | | | | | | | | | | | | | |
| | | CLEAR | 700 | | | | | | | | | | | | | | | | | | | | |

Pipe Format

□ Schedule 40/PN3.2, PN4, PN6




■ Schedule 80/PN10, PN16

- † Can be used without a primer with fittings having an interference fit (unless primer required by local code).
- ◇ For CPVC and PVC Chemical Piping Systems
- * FlowGuard® and FlowGuardGold® are registered trademarks of The Lubrizol Corp.
- * Styrene Pipe
- ** PVC, CPVC, ABS and Styrene Pipes
- *** ABS to PVC Transition Joints
- CTS: Copper Tube Size










| PVC SOLVENT CEMENTS | | Max Pipe Size (Interference Fit) | Set Time | Available Color | Industry Listing | Meets Following Performance Specification | |
|---|---|---|-------------|--------------------|---|---|----------------|
|  | 700™ PVC <ul style="list-style-type: none"> Excellent for irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe. | <ul style="list-style-type: none"> 4" (110 mm) PVC Not for Schedule 80 – PN10 or higher | Fast | CLEAR |   <small>PW/DWW/SW</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | Regular Bodied |
|  | 702™ PVC <ul style="list-style-type: none"> Excellent for DWV, irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe. | <ul style="list-style-type: none"> 4" (110 mm) PVC Not for Schedule 80 – PN10 or higher | Fast | CLEAR |   <small>PW/DWW/SW</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | |
|  | 710™ PVC <ul style="list-style-type: none"> Specially formulated for irrigation piping. Suitable for electrical conduit, pool & spa and plumbing, including PVC foam core pipe. | <ul style="list-style-type: none"> 2" (63 mm) PVC Not for Schedule 80 – PN10 or higher | Very Fast | CLEAR |   <small>PW/DWW/SW</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | |
|  | 704™ PVC <ul style="list-style-type: none"> Quality formulation for irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Fast | CLEAR GRAY |   <small>PW/DWW/SW</small>  <small>C US PW/DWW/SW (Gray Only)</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2 | Medium Bodied |
|  | 705™ PVC <ul style="list-style-type: none"> High-strength formula for industrial, irrigation, DWV, electrical conduit, pool & spa and plumbing, including PVC foam core pipe. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Fast | CLEAR GRAY |   <small>PW/DWW/SW</small>   <small>C US PW/DWW/SW (Gray Only)</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2 | |
|  | 721™ PVC <ul style="list-style-type: none"> Premium, high-strength formulation for irrigation, DWV, pool & spa and plumbing. May be used without primer on Schedule 40 and SDR water piping systems thru 4" (110 mm) unless primer is required by local code. Do not use 721 without primer in any other application, schedule or size such as Sch. 80 industrial applications. When primer is used, joints must be properly cured before backfilling. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Fast | BLUE |   <small>PW/DWW/SW</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | |
|  | 711™ PVC <ul style="list-style-type: none"> High-strength formula for industrial piping systems. Good gap filling properties. Medium set allows for more working time in warm weather. | <ul style="list-style-type: none"> 12" (315 mm) PVC all classes & schedules | Medium | GRAY |   <small>C US PW/DWW/SW</small>  | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2 | Heavy Bodied |
|  | 717™ PVC <ul style="list-style-type: none"> Quality formulation for plumbing, industrial, pool, irrigation and electrical piping systems. Good gap filling properties. Medium set allows for more working time in warm weather. | <ul style="list-style-type: none"> 12" (315 mm) PVC all classes & schedules | Medium | CLEAR GRAY |   <small>PW/DWW/SW</small>  <small>C US PW/DWW/SW (Gray Only)</small> | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2 | |

PVC SOLVENT CEMENTS

| | | Max Pipe Size (Interference Fit) | Set Time | Available Color | Industry Listing | Meets Following Performance Specification |
|---------------------------|---|---|-------------|--|--|---|
| Extra Heavy Bodied |  <p>719™ PVC</p> <ul style="list-style-type: none"> Premium, high-strength formulation for large size industrial piping systems. Ideal for fabrication of large fittings and applications requiring high gap filling properties. Suitable for irrigation, conduit, other pressure and non-pressure applications. | <ul style="list-style-type: none"> 30" (800 mm) PVC, all classes & schedules | Slow | <div style="border: 1px solid black; padding: 2px; display: inline-block; background-color: white;">WHITE</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; background-color: gray;">GRAY</div> |   | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2 |

PVC SPECIALTY SOLVENT CEMENTS


















| | | Max Pipe Size (Interference Fit) | Set Time | Available Color | Industry Listing | Meets Following Performance Specification |
|----------------------|--|---|----------------|--|--|---|
| Medium Bodied |  <p>725™ WET'R DRY™</p> <ul style="list-style-type: none"> Premium formula for wet conditions and/or quick pressurization. Suitable for irrigation, plumbing, and pool & spa applications. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Extremely Fast | <div style="border: 1px solid black; padding: 2px; display: inline-block; background-color: lightblue;">AQUA BLUE</div> |   | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 |
| |  <p>727™ HOT'R COLD™</p> <ul style="list-style-type: none"> Premium formula for all weather conditions (-15°F to 110°F / -26°C to 43°C). Excellent for industrial, irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Very Fast | <div style="border: 1px solid black; padding: 2px; display: inline-block; background-color: lightgray;">CLEAR</div> |   | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 |
| |  <p>735™ WET'N FAST™</p> <ul style="list-style-type: none"> Plumbing quality cement for wet conditions and/or quick pressurization. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Extremely Fast | <div style="border: 1px solid black; padding: 2px; display: inline-block; background-color: blue; color: white;">BLUE</div> |   | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 |
| |  <p>737™ TURF'N AG™</p> <ul style="list-style-type: none"> This high quality blue cement has a slightly higher viscosity making it ideal for turf and agricultural applications and excellent for PVC Well casing. Blue color fades to clear in sunlight. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 8" (200 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Very fast | <div style="border: 1px solid black; padding: 2px; display: inline-block; background-color: lightblue; color: blue;">BLUE to CLEAR</div> |   | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 |

| PVC SPECIALTY SOLVENT CEMENTS | | Max Pipe Size (Interference Fit) | Set Time | Available Color | Industry Listing | Meets Following Performance Specification | Medium Bodied |
|---|---|----------------------------------|----------|-------------------|---|---|---------------|
| <p>738™ HOT 'N FAST™</p> <ul style="list-style-type: none"> High strength and fast setting speed make this cement ideal for irrigation, pool and plumbing. For wet or quick pressurization conditions. Blue cement fades to clear in sunlight. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Very Fast | | PW/DWW/SW | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | | |
| <p>795™ PVC</p> <ul style="list-style-type: none"> Premium cement specially formulated for use on flexible and/or rigid PVC. Forms flexible high-strength joints. | <ul style="list-style-type: none"> 6" (160 mm) PVC 3" (90 mm) Schedule 80 PVC – PN 10 & 16 | Fast | | PW/DWW/SW | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | | |

| PVC POOL & SPA SOLVENT CEMENTS | | | | | | | Medium Bodied |
|--|---|----------------|--|-----------------------|---|--|---------------|
| <p>747™ POOL 'R SPA™</p> <ul style="list-style-type: none"> Premium PVC cement specially formulated for pool & spa applications. Ideal for wet or quick pressurization conditions. Blue cement fades to clear in sunlight. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Extremely Fast | | PW/DWW/SW | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B45.10 | | |
| <p>748™ POOL FAST™</p> <ul style="list-style-type: none"> High-strength and ultra fast setting speed; specially formulated for pool maintenance and repair. For wet or quick pressurization conditions. Blue cement fades to clear in sunlight. Can be used without primer on non-pressure systems if local codes permit. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Ultra Fast | | PW/DWW/SW | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | | |
| <p>798™ POOL FLEX™</p> <ul style="list-style-type: none"> Ideal for flexible PVC pool application. Forms flexible, strong joints. | <ul style="list-style-type: none"> 6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16 | Fast | | PW/DWW/SW | ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 | | |

For industry specific application of PVC pipes, IPS Corporation recommends the following:

| | | |
|--------------------------------|--------------------------------|----------------------------------|
| <p>Irrigation Applications</p> | <p>Industrial Applications</p> | <p>Pool and Spa Applications</p> |
|--------------------------------|--------------------------------|----------------------------------|

| CPVC SOLVENT CEMENTS | | Max Pipe Size (Interference Fit) | Set Time | Available Color | Industry Listing | Meets Following Performance Specification |
|----------------------|--|--|-------------|--------------------|---|---|
| Regular Bodied |  <p>713™ CPVC</p> <ul style="list-style-type: none"> For potable water to 180°F (82°C). Suitable for residential plumbing and industrial systems. Can be used without primer if local codes permit. | <ul style="list-style-type: none"> 2" (63 mm) CPVC copper tube size | Fast | ORANGE |   <small>PW/DWW/SW</small> | ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 |
| |  <p>FlowGuard Gold®</p> <ul style="list-style-type: none"> ONE STEP CEMENT. Formulated to be used without primer if codes permit. For potable water to 180°F (82°C). Suitable for residential plumbing and industrial systems. Approved by Lubrizol Advanced Materials, Inc. for use on FlowGuard Gold® Systems. | <ul style="list-style-type: none"> 2" (63 mm) CPVC copper tube size | Fast | YELLOW |   <small>C US PW/DWW/SW</small> | ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 CSA B137.6 |
| |  <p>FlowGuard® Glow</p> <ul style="list-style-type: none"> ONE STEP CEMENT. Formulated to be used without primer if codes permit. Unique identifying system. Cement glows fluorescent blue under UV light to identify solvent-welded joints. For potable water to 180°F (82°C). Suitable for residential plumbing and industrial systems. Approved by Lubrizol Advanced Materials, Inc. for use on FlowGuard Gold® Systems. | <ul style="list-style-type: none"> 2" (63 mm) CPVC copper tube size | Fast | YELLOW |   <small>C US PW/DWW/SW</small> | ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 CSA B137.6 |
| Heavy Bodied |  <p>714™ CPVC</p> <ul style="list-style-type: none"> Industrial quality for non-chemical applications up to 180°F (82°C). Approved for use on Corzan® CPVC piping systems. | <ul style="list-style-type: none"> 12" (315 mm) CPVC, all classes & schedules | Medium | GRAY ORANGE |  <small>(Orange Only)</small>  <small>PW/DWW/SW</small>  <small>C US PW/DWW/SW (Orange Only)</small> | ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 CSA B137.6 |
| |  <p>724™ CPVC</p> <ul style="list-style-type: none"> Premium, high-strength, chemical-resistant solvent cement for use with CPVC and PVC piping systems carrying acids, bases, salts, and hypochlorites. Approved for use on Corzan® CPVC piping systems. | <ul style="list-style-type: none"> 12" (315 mm) CPVC and PVC, all classes & schedules | Medium | GRAY ORANGE |   <small>PW/DWW/SW</small> | ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 |
| Extra Heavy Bodied |  <p>729™ CPVC</p> <ul style="list-style-type: none"> Extra heavy body industrial quality cement for applications requiring high gap filling properties. Ideal for fabrication of large sized fittings. May be used for chemical applications. | <ul style="list-style-type: none"> 24" (600 mm) CPVC, all classes & schedules | Slow | GRAY | — | ASTM F 493 |

| ABS SOLVENT CEMENTS | | Max Pipe Size (Interference Fit) | Set Time | Available Color | Industry Listing | Meets Following Performance Specification | Medium Bodied |
|---------------------|---|---|----------|-----------------|------------------|---|---------------|
| | 771™ ABS <ul style="list-style-type: none"> For plumbing applications (DWV, sewer & drain pipe), conduit and foam core. | <ul style="list-style-type: none"> 8" (200 mm) ABS | Fast | | | ASTM D 2235 NSF/ANSI 14 CSA B181.1 | |
| | 773™ ABS <ul style="list-style-type: none"> For plumbing applications (DWV, sewer & drain pipe), conduit and foam core. | <ul style="list-style-type: none"> 8" (200 mm) ABS | Fast | | | ASTM D 2235 NSF/ANSI 14 | |

| TRANSITION & SPECIALTY SOLVENT CEMENTS | | | | | | | |
|--|--|---|------|--|------|--|---------------|
| | 763™ STYRENE <ul style="list-style-type: none"> High-strength styrene rubber cement for styrene rubber plastic drain and sewer pipe and fittings. Can also be used on styrene vacuum pipe systems. Do not use this cement for other plastic types. | <ul style="list-style-type: none"> 6" (160 mm) Styrene | Fast | | — | ASTM D 2852 | Medium Bodied |
| | 790™ MULTI-PURPOSE <ul style="list-style-type: none"> High-strength multi-purpose cement for PVC and CPVC pipe and fittings. Can be used on ABS and Styrene low-pressure systems. | <ul style="list-style-type: none"> 6" (160 mm) 4" (110 mm) Schedule 80-PN 10 & 16 | Fast | | — | ASTM D 2564 ASTM D 2235 ASTM F 493 | |
| | 794™ ABS - PVC <ul style="list-style-type: none"> For use only on ABS to PVC transition joints in non-pressure systems. Suitable for sewer, DWV and conduit. | <ul style="list-style-type: none"> 6" (160 mm) <u>Not</u> for Schedule 80-PN 10 or higher | Fast | | | ASTM D 3138 | |

| PRIMERS & CLEANERS | | | | Available Color | Industry Listing | Meet Following Performance Specification |
|--------------------|--|--|--|-----------------|------------------|--|
| | P-68™ PRIMER <ul style="list-style-type: none"> Quality primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. | | | | | ASTM F 656 NSF/ANSI 14 NSF/ANSI 61 |
| | P-70™ PRIMER <ul style="list-style-type: none"> Premium industrial strength primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Specially recommended for use on Schedule 80 (PN 10 and higher) and large size pipe. Excellent for cold weather applications. | | | | | ASTM F 656 NSF/ANSI 14 NSF/ANSI 61 |
| | P-75™ PRIMER <ul style="list-style-type: none"> Premium, fast acting, industrial strength primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Specially formulated for wet and/or quick set applications. | | | | | ASTM F 656 NSF/ANSI 14 NSF/ANSI 61 |
| | PC-64™ PRIMER/CLEANER <ul style="list-style-type: none"> For cleaning and surface preparation of PVC and CPVC pipe and fittings before bonding with solvent cements. | | | | — | — |
| | C-65™ CLEANER <ul style="list-style-type: none"> For removal of oil and grease from the surfaces of PVC, CPVC, ABS and STYRENE pipe and fittings for bonding. Recommended for use before priming of pipe and fittings. | | | | — | — |

WELD-ON SOLVENT CEMENTS AND PRIMERS ACCESSORIES

| | | |
|--------------------|---|--|
| APPLICATORS | Roll-A-Weld Rollers and Swabs | |
| |  <p>3020</p> <ul style="list-style-type: none"> Roll-A-Weld 3" roller for pipe diameters from 3" through 6"; fits MT-653 empty quart triple tight neck can. |  <p>4020</p> <ul style="list-style-type: none"> 4" swab for pipe diameters of 6" or larger; fits MT-648 empty gallon can and cements available in wide mouth cans. |
| |  <p>6020</p> <ul style="list-style-type: none"> Roll-A-Weld 4" roller for pipe diameters from 3" through 8"; fits standard quart can as well as MT-651 empty quart can. |  <p>5020</p> <ul style="list-style-type: none"> 4" swab for pipe diameters from 3" through 8"; fits standard quart can as well as MT-651 empty quart can. |
| |  <p>7020</p> <ul style="list-style-type: none"> Jumbo Roll-A-Weld 7" roller for pipe diameters of 6" or larger; fits MT-648 gallon can and cements available in wide mouth cans. |  <p>8020</p> <ul style="list-style-type: none"> 4" cotton swab with wire handle for use on pipe diameter 6" or larger |
| | Daubers | |
| |  <p>Can-Mate daubers</p> <ul style="list-style-type: none"> Adjustable plastic applicator with telescoping stem to fit 1/2 pint, pint, and quart cans. Available in 1/2", 3/4" and 1 1/4" dauber sizes. |  <p>Cap daubers</p> <ul style="list-style-type: none"> DH Daubers fit 1/4 pint & 1/2 pint cans; DP daubers fit 1/2 pint & pint cans; DQ daubers fit quart cans. Available in 3/8", 1/2", 3/4", and 1 1/2" dauber sizes. |
| ACCESSORIES | Brushes | |
| |  <p>PB-1</p> <ul style="list-style-type: none"> Plastic Handle Brush. Fits standard pint and quart cans. |  <p>CM BCP Can-Mate®</p> <ul style="list-style-type: none"> Adjustable plastic handle. Natural bristle brush. Fits standard pint and quart cans. |
| |  <p>CST-36 Cable Saw</p> <ul style="list-style-type: none"> 36" cable saw with T-Handle for cutting plastic pipe through 8" diameters. |  <p>Empty Metal Cans (dauber not included)</p> <ul style="list-style-type: none"> Available in: <ul style="list-style-type: none"> MT-648 Gallon can with 2 7/8" neck MT-651 Quart can with 1 3/4" neck MT-653 Quart can with triple tight neck (paint style) MT-654 Pint can with 1 3/4" neck |
| |  <p>Can-Tote Cement & Primer Carrier</p> <ul style="list-style-type: none"> For carrying quart and pint cans. |  <p>Can-Mate Carrier Kit</p> <ul style="list-style-type: none"> Kit includes plastic carrier arm and two Can-Mate® CM-150 adjustable shaft 1 1/4" diameter daubers. Job site convenience for carrying 1/2 pint, pint or quart cans of cement and primer. |
| |  <p>Professional Hand Cleaner</p> <ul style="list-style-type: none"> An advanced hand cleaner in liquid and disposable wipe format for removing residual solvent cements (PVC, CPVC, ABS), primers & sealants. Also removes dirt, oil, grease and much more. |  <p>Easy-Pour Spout</p> <ul style="list-style-type: none"> Makes pouring solvent cements and primers easy and with less mess. Fits pint, quart and standard gallon size metal cans. |
| |  <p>DEB-2 Deburring Tool</p> <ul style="list-style-type: none"> For PVC, CPVC, ABS, PE & PB pipe from 1/2" through 2" IPS. |  <p>Pipe and Fitting Pullers</p> <ul style="list-style-type: none"> For installation of large diameter plastic pipe and fittings (PVC, CPVC, ABS). Available for pipe and fittings sizes 4" - 12" diameter and 14" - 20" diameter. Lightweight, durable and can easily be operated by one person. |
| |  <p>Mounted Power Beveling Tool</p> <ul style="list-style-type: none"> For beveling the ends of small diameter plastic pipe (PVC, CPVC, ABS) for solvent welding. Nominal pipe sizes 1/2" CTS - 3" IPS. | |

WELD-ON SOLVENT CEMENTS SET AND CURE TIMES

AVERAGE INITIAL SET SCHEDULE FOR WELD-ON® PVC/CPVC SOLVENT CEMENTS**

| Temperature Range | Pipe Sizes ½" to 1¼" 20mm to 40mm | Pipe Sizes 1½" to 2" 50mm to 63mm | Pipe Sizes 2½" to 8" 75mm to 200mm | Pipe Sizes 10" to 15" 250mm to 380mm | Pipe Sizes 15" + 380mm + |
|--------------------|-----------------------------------|-----------------------------------|------------------------------------|--------------------------------------|--------------------------|
| 60°-100°F/16°-38°C | 2 minutes | 5 minutes | 30 minutes | 2 hours | 4 hours |
| 40°-60°F/5°-16°C | 5 minutes | 10 minutes | 2 hours | 8 hours | 16 hours |
| 0°-40°F/-18°-5°C | 10 minutes | 15 minutes | 12 hours | 24 hours | 48 hours |

Note - Initial set schedule is the necessary time to allow before the joint can be carefully handled.
In damp or humid weather allow 50% more set time.

AVERAGE JOINT CURE SCHEDULE FOR WELD-ON PVC/CPVC SOLVENT CEMENTS**

| Relative Humidity 60% or Less | Pipe Sizes ½" to 1¼" 20mm to 40mm | | Pipe Sizes 1½" to 2" 50mm to 63mm | | Pipe Sizes 2½" to 8" 75mm to 200mm | | Pipe Sizes 10" to 15" 250mm to 380mm | Pipe Sizes 15" + 380mm + |
|--|-----------------------------------|------------------------------|-----------------------------------|------------------------------|------------------------------------|------------------------------|--------------------------------------|--------------------------|
| Temperature range during assembly and cure periods | up to 160 psi/ 11 Bar | 160 to 370 psi/ 11 to 26 Bar | up to 160 psi/ 11 Bar | 160 to 315 psi/ 11 to 22 Bar | up to 160 psi/ 11 Bar | 160 to 315 psi/ 11 to 22 Bar | up to 100 psi/ 7 Bar | up to 100 psi/ 7 Bar |
| 60°-100°F/16°-38°C | 15 min | 6 hrs | 30 min | 12 hrs | 1½ hrs | 24 hrs | 48 hrs | 72 hrs |
| 40°-60°F/5°-16°C | 20 min | 12 hrs | 45 min | 24 hrs | 4 hrs | 48 hrs | 96 hrs | 6 days |
| 0°-40°F/-18°-5°C | 30 min | 48 hrs | 1 hour | 96 hrs | 72 hrs | 8 days | 8 days | 14 days |

Note - Joint cure schedule is the necessary time to allow before pressurizing system.
In damp or humid weather allow 50% more cure time.

** These figures are estimates based on testing done under laboratory conditions. Field working conditions can vary significantly. This chart should be used as a general reference only.

AVERAGE NUMBER OF JOINTS/QUART (1Kg) OF WELD-ON CEMENT*

| Pipe Diameters | ½"/ 20mm | ¾"/ 25mm | 1"/ 32mm | 1½" 50mm | 2"/ 63mm | 3"/ 90mm | 4"/ 110mm | 6"/ 160mm | 8"/ 200mm | 10"/ 250mm | 12"/ 315mm | 15"/ 380mm | 18"/ 450mm |
|------------------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|
| Number of Joints | 300 | 200 | 125 | 90 | 60 | 40 | 30 | 10 | 5 | 2-3 | 1-2 | ¾ | ½ |

Note - For Primer: Double the number of joints shown for cement.

* These figures are estimates based on our laboratory tests. Due to the many variables in the field, these figures should be used as a general guide only. **Note: 1 Joint = 1 Socket**

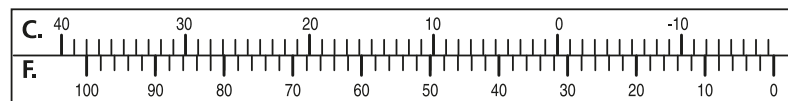
PIPE SIZE EQUIVALENT CHART - INCHES/MILLIMETERS

| in. | ½" | ¾" | 1" | 1¼" | 1½" | 2" | 2½" | 3" | 4" | 6" | 8" | 10" | 12" | 14" | 18" | 24" | 30" |
|-----|----|----|----|-----|-----|----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| mm. | 20 | 25 | 32 | 40 | 50 | 63 | 75 | 90 | 110 | 160 | 200 | 250 | 315 | 355 | 450 | 600 | 800 |

PRODUCT SHELF LIFE

| Weld-On Products | Shelf-life |
|---------------------|------------|
| Primers / Cleaners | 3 years |
| PVC Solvent Cement | 3 years |
| CPVC Solvent Cement | 2 years |
| ABS Solvent Cement | 3 years |

FAHRENHEIT TO CELSIUS CONVERSION CHART



SPECIALTY PRODUCTS

IPS Corporation offers extensive specialty products to meet your plumbing needs.




- **Repair and fabrication adhesives** are great for repairing cracks, leaky pipe valves and fittings. These adhesives are also great for pipe fabrication because of their excellent gap-filling properties
- **Weld-On® pipe thread sealant** product line is the best in the industry, sealing and lubricating metal and plastic pipe threads. These sealants work well on pipelines conveying various materials from compressed gas to corrosive liquids.
- **Joint compounds** set and seal plumbing fixtures, drains, as well as pipe threads.
- **Joint lubricants** are excellent for lubricating valves and gasketed joints.
- **Cutting oils** are used for cutting and threading ferrous and non-ferrous metal pipes.
- **Test-Tite®** provides a complete line of pneumatic and mechanical test plugs. These re-usable plugs are essential for the proper pressure testing of pipelines. They are convenient tools for repair, isolation of lines and many other uses. With a variety of styles and configurations, we offer the right plug for every application.

Please refer to the individual product description for additional details.

REPAIR AND FABRICATION ADHESIVES*


The following Weld-On adhesives have Low VOC emissions per SCAQMD Rule 1168.

Use of these products can qualify for one credit in the LEED® Green Building Rating System – Indoor Environmental Quality.

| | Applicable for use with | Viscosity | Set Time | Color | Shelf Life |
|---|--|-------------|------------|--------------|------------|
|  <p>810™</p> <ul style="list-style-type: none"> ▪ Thick syrupy, two-component, high strength reactive adhesive. ▪ Product can withstand very high pressures and is high impact resistant. Great for repairing cracks or leaky pipe valves and fittings. ▪ Excellent gap-filling properties. Ideal for fabricating fittings and joining saddles to pipe. Good for bonding large diameter PVC and CPVC pipe and fittings. | <ul style="list-style-type: none"> ▪ PVC ▪ ABS ▪ Acrylic ▪ Non-anodized aluminum ▪ Clay ▪ CPVC ▪ Styrene ▪ FRP (fiberglass-reinforced polyester) ▪ Other metals ▪ Concrete | 40,000 cps | 1 hour | WHITE | 1 year |
|  <p>811™</p> <ul style="list-style-type: none"> ▪ Thick syrupy, two-component, high strength reactive adhesive. Same formula as 810, but different packaging format. ▪ Product can withstand very high pressures and is high impact resistant. Great for repairing cracks or leaky pipe valves and fittings. ▪ Excellent gap-filling properties. Ideal for fabricating fittings and joining saddles to pipe. Good for bonding large diameter PVC and CPVC pipe and fittings. ▪ Conveniently packaged in a dual cylinder cartridge for easy dispensing and application to the bonding surfaces. ▪ See below for accessories. | <ul style="list-style-type: none"> ▪ PVC ▪ ABS ▪ Acrylic ▪ Non-anodized aluminum ▪ Clay ▪ CPVC ▪ Styrene ▪ FRP (fiberglass-reinforced polyester) ▪ Other metals ▪ Concrete | 40,000 cps | 1 hour | WHITE | 1 year |
|  <p>845™</p> <ul style="list-style-type: none"> ▪ Highly viscous, two-component, high strength, reactive adhesive. ▪ Product can withstand very high pressure and large temperature range (-30°F / -35°C to 200°F / 93°C). It is also impact resistant and can be used in wet conditions. ▪ Excellent gap-filling properties. Ideal for fabricating fittings and joining saddles to pipe. Good for bonding large diameter PVC and CPVC pipe and fittings. ▪ Conveniently packaged in a dual cylinder cartridge for easy dispensing and application to the bonding surfaces. ▪ See below for accessories. | <ul style="list-style-type: none"> ▪ PVC ▪ ABS ▪ Acrylic ▪ Metals ▪ CPVC ▪ Fiberglass ▪ FRP (fiberglass-reinforced polyester) ▪ Concrete | 400,000 cps | 30 minutes | TAN | 1 year |


*These products have not been tested for use with potable water or food stuff.

ADHESIVE ACCESSORIES



811 Dispensing gun and mixing tips

- Manual or pneumatic dispensing gun for convenient application of Weld-On 811 dual cartridge, high strength adhesive.
- Straight mixing tip provides even blending of the two adhesive components prior to application.














845 Dispensing gun and mixing tips

- Manual or pneumatic dispensing gun for convenient application of Weld-On 845 dual cartridge, high strength adhesive.
- Straight mixing tip provides even blending of the two adhesive components prior to application.

PIPE THREAD SEALANTS

All Weld-On® pipe thread sealants are lead free, odor free, non-staining, applicable in a large temperature range, can be immediately pressurized, easy to clean and have a creamy texture that packs well between pipe threads for a better seal.





| | Industry Listing | Pressure Rating (PSI) | | Temperature Range | Color | Shelf-life |
|---|---|--|-------|-------------------|---|------------|
| | | Liquids | Gases | | | |
|  <p>All Seal™ MULTI-PURPOSE SEALANT</p> <ul style="list-style-type: none"> Slow drying, soft-setting formula allows ample time to work with pipe joints. Also easy for disassembly. Creamy, non-separating consistency provides excellent thread coverage. Product is grit-free to provide leak-proof seal on pipe threads. For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene, & Nylon) piping systems carrying various materials¹ Very low VOC content: 152 g/L. |  | 6,000 | 3,000 | -50°F to 455°F |  | 2 year |
|  <p>Blue Seal™ INDUSTRIAL GRADE SEALANT</p> <ul style="list-style-type: none"> Heavy duty, grit-free formula. Excellent for industrial applications and pipe lines in high vibration environments. Contains finely homogenized PTFE (Teflon®) particles for filling cracks and thread imperfections – ensuring a leak-proof seal. For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene, & Nylon) piping systems carrying various materials¹ No VOC content. |  | 10,000 | 3,000 | -50°F to 455°F |  | 3 year |
|  <p>White Seal™ Plus MULTI-PURPOSE SEALANT WITH PTFE</p> <ul style="list-style-type: none"> Contains finely homogenized PTFE (Teflon®) particles for filling cracks and thread imperfections – ensuring a leak-proof seal. Non-setting formula allows easy disassembly of joints without damage to pipe, fittings or threads. Protects threaded areas from rust and corrosion and prevents galling. For sealing and lubricating all metal and plastic (ABS, PVC, CPVC, Polypropylene, & Nylon) piping systems carrying various materials.¹ Approved for use with FlowGuard Gold®, BlazeMaster® and Corzan®. No VOC content. |  | 10,000 | 3,000 | -50°F to 455°F |  | 3 year |
|  <p>505 Key Tite™ METAL PIPE SEALANT – THE INDUSTRY FAVORITE</p> <ul style="list-style-type: none"> Special formulation seals and lubricates metal pipe joints as well as protects them from rusting and seizing. Applicable for all types of metal joints (threaded, flanged or gasketed). For sealing and lubricating all metal piping systems carrying various materials² | — | Dependent on pressure rating of the piping systems | | -50°F to 450°F |  | 1 year |

¹ All Seal, Blue Seal, and White Seal can be used on **metal and plastic** piping systems carrying: air & gases (compressed, manufactured or natural), ammonia, brine, acid (diluted), caustic alkalis (diluted), corrosives, freons, fuel (diesel, gasoline, jet fuel, and kerosene), oils, petroleum, propane, solvents, steam, sugar, and water. Not recommended for oxygen, fluorine, or liquid sodium systems.

² 505 Key Tite can be used on **metal** piping systems carrying: acids (diluted), air (compressed or gaseous), alcohols, alkalis (diluted), brine, caustics (diluted), gases (manufactured or natural), low pressure steam lines, sugar (liquid), and hot or cold water.






JOINT COMPOUNDS

In addition to our premium Weld-On® sealants, we also offer a cost-effective sealant alternative - our joint compounds. They are semi-solid, lead-free, non-toxic, and also provide effective seals to plumbing fixtures & drains, as well as pipe threads.

| | | | |
|---|---|---|---|
|  | <p>Soft Seal Plumber Putty</p> <ul style="list-style-type: none"> For setting and sealing plumbing fixtures and drains. Will not harden, crack or crumble. Complies with Federal Specification TT-P-1536A. Lead-free, non-corrosive and stainless. 100% water-proof. |  | <p>Epoxy Putty Stick</p> <ul style="list-style-type: none"> Quick hardening sealant/adhesive. Plugs, seals, patches or repairs most materials. Excellent for underwater repairs. Non-toxic, safe for potable water line. Hardens in 20 minutes and cures in 1 hour. |
|  | <p>Pipe Stick Joint Compound</p> <ul style="list-style-type: none"> Thread sealant for metal and plastic pipe. Prevents rust and corrosion allowing easier disassembly. Lead-free and non-toxic. |  | <p>Thread Seal Tape</p> <ul style="list-style-type: none"> Contains Teflon® Complies with MIL-T-27730A Specifications. Available in various colors, widths and lengths. |



JOINT LUBRICANTS

Weld-On joint lubricants are non-toxic, non-corrosive and can be easily washed out of piping systems

| | | |
|---|---|---|
|  | <p>EZ Flush Pipe Lubricant</p> <ul style="list-style-type: none"> Applicable for joining all metal and plastic gasketed pipes. Lubricates slip-on or "O" ring type joints without harming rubber or plastic gaskets. Easily flushes out of piping system. Non-toxic and non-corrosive. No taste or odor. |  |
|  | <p>Seal Lube Gasket Lubricant</p> <ul style="list-style-type: none"> Primes and lubricates slip-on or "O" ring type joints with rubber or synthetic rubber gaskets. Non-toxic and non-corrosive. No taste or odor. 100% water soluble. |  |
|  | <p>Slik Seal Plumber Grease</p> <ul style="list-style-type: none"> For lubricating valve stems. 100% water-proof. | |

CUTTING OILS

Weld-On offers 2 types of cutting oil for use on metal pipe threading, cutting and other machines.

| | |
|---|---|
|  | <p>Light Cutting Oil</p> <ul style="list-style-type: none"> For light duty manual or low rpm threading machines as well as for drilling, reaming and rolling machines using ferrous and non-ferrous metals. |
|  | <p>Dark Cutting Oil</p> <ul style="list-style-type: none"> High-grade oil blend. For medium to heavy duty cutting, threading, drilling, reaming and rolling machines using ferrous and non-ferrous metals. |

TEST-TITE® TEST PLUGS

Our pneumatic plugs are made from a durable natural rubber compound and feature the thickest wall construction in the industry. Unique rib design allows for more plug-to-pipe contact and better sealing capability. We proudly offer a 3-year warranty on all Test-Tite test plugs – the longest warranty in the industry.

| | |
|---|--|
|  | <p>Standard Pneumatic Test Plugs</p> <ul style="list-style-type: none"> ▪ Designed for the testing of pipelines or to temporarily stop the flow. ▪ Each size is designed for one specific pipe size. ▪ Can be used in a variety of fitting applications and are suitable for most pipe materials. ▪ Conforms to irregular pipe shapes and to seal effectively. ▪ Plugs up through 6" come with a 12" chain and a ring assembly attached to a molded inflation valve. ▪ Larger plugs come with a replaceable tank valve and an eyebolt for tethering. A metal cap/core tool is also included. |
|  | <p>Multi-size Pneumatic Test Plugs</p> <ul style="list-style-type: none"> ▪ Designed for the testing of pipelines or to temporarily stop the flow. ▪ Each plug is designed for two or more pipe sizes. ▪ Plugs are suitable for many different pipe materials. ▪ Comes with an eyebolt for connecting a rope or inflation/lift line and a 1/4" NPT replaceable inflation valve. |
|  | <p>Long Pneumatic Test Plugs</p> <ul style="list-style-type: none"> ▪ Designed for the testing of pipelines or to temporarily stop the flow. ▪ Designed to be used in a "Y" to block flow from the main sewer line. ▪ Suitable for many different pipe materials. ▪ The Multi-Size Dual Stage Long is designed to release the test media before completely deflating and removing the plug. ▪ Each size comes with a 24" chain and ring assembly attached to a molded inflation valve. Also included with each plug is a 36" Inflation hose. |
|  | <p>Pneumatic Bypass Plugs</p> <ul style="list-style-type: none"> ▪ Designed for the bypassing of water or sewage in pipelines or to temporarily stop the flow. ▪ Can also be adapted to use in air testing of sewer lines. ▪ Each plug is designed for one pipe size. ▪ Plugs can be used in a variety of applications and are suitable for many different pipe materials. ▪ Sizes 1 1/2" through 6" come with 12" chain and ring assembly attached to a molded inflation valve. ▪ Sizes 8" through 15" come with an eyebolt for connecting a rope or inflation/lift line and a 1/4" NPT replaceable inflation valve. |
|  | <p>Multi-size Pneumatic Bypass Plugs</p> <ul style="list-style-type: none"> ▪ Designed for the bypassing of water or sewage in pipelines or to temporarily stop the flow. ▪ Can also be adapted to use in air testing of sewer lines. ▪ Each plug is designed for two or more pipe sizes. ▪ Plugs can be used in a variety of applications and are suitable for many different pipe materials. ▪ Each plug comes with an eyebolt for connecting a rope or inflation/lift line and a 1/4" NPT replaceable inflation valve. |
|  | <p>Pneumatic Cleanout Test Plugs</p> <ul style="list-style-type: none"> ▪ Designed for the testing of plumbing pipelines above the cleanout tee. ▪ Each size is designed for one specific pipe size. ▪ Design of this plug will allow for passing of the test water or air by deflating the plug. ▪ After deflation the plug can be unscrewed from the test tee. ▪ Each size comes with a molded-in inflation valve. |
|  | <p>Drain Flush</p> <ul style="list-style-type: none"> ▪ Connects to garden hose to safely, cleanly and easily clear drain pipes of obstructions with pulsating water pressure. ▪ Works in minutes without harsh chemicals. ▪ Effective up to 1,000 feet. ▪ Sizes available for most common residential drain applications. ▪ Completely reusable. ▪ One year replacement guarantee. |
|  | <p>Test-Tite Accessories</p> <ul style="list-style-type: none"> ▪ Extension hose ▪ Inflation / lift hose ▪ Pumps ▪ Plug inflation ▪ Twist 'N Seal pipe sealing plug. ▪ Stop water flow while soldering or cementing pipe fittings. ▪ Holds up to 60 psig. ▪ Quick and easy to use. ▪ Simple to change sizes - just unscrew rubber seal and replace. ▪ NO TOOLS REQUIRED. ▪ Comes individually or in a kit. |

WELD-ON® – THE TRUSTED BRAND FOR SOLVENT CEMENTS, PRIMERS AND CLEANERS



All Low VOC • All the Time



455 W. Victoria Street
Compton, CA 90220 U.S.A.
Tel: 310.898.3300
Fax: 310.898.3392

Customer Service: 800.888.8312
www.ipscorp.com

500 Distribution Parkway
Collierville, TN 38017 U.S.A.
Tel: 901.853.5001
Fax: 901.853.5008



Lit. #230109

© 2009 IPS VPD 07/09