

WELD-ON®

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

Weld-On 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: 2008 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

Weld-On 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. Refer to page 8 for the Weld-On® Pool & Spa Series Selection Guide.

NOMINAL PIPE SIZE			in	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6	8	10	12	14	24	30		
			mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800		
WELD-ON PRODUCTS	PVC CEMENTS	REGULAR BODY	COLOR	PRODUCT																	
			CLEAR	700																	
			CLEAR	702																	
		CLEAR	710																		
		MEDIUM BODY	CLEAR	704 [†]																	
			GRAY	705 [†]	INDUSTRIAL GRADE																
			GRAY	705 [†]																	
		BLUE	721 [†]																		
		HEAVY BODY	GRAY	711	INDUSTRIAL GRADE																
			CLEAR GRAY	717																	
		SPECIALTY CEMENTS	EXTRA HEAVY BODY	GRAY	719	INDUSTRIAL GRADE															
				WHITE	719	INDUSTRIAL GRADE															
	AQUA BLUE		725 [†] WET 'N DRY™																		
	CLEAR		727 [†] HOT 'N COLD™																		
	BLUE		735 [†] WET 'N FAST™																		
	BLUE to CLEAR		737 [†] TURF 'N AG™																		
	BLUE to CLEAR		738 [†] HOT 'N FAST™																		
	BLUE		750™ [†] HOTWELD																		
	CLEAR BLUE		795																		
	CPVC CEMENTS		MEDIUM REGULAR BODY	ORANGE	713	CTS ONLY															
		YELLOW		FlowGuard [®] GOLD	CTS ONLY																
		HEAVY BODY	ORANGE GRAY	714																	
			ORANGE GRAY	724 [†]	INDUSTRIAL GRADE																
		EXTRA HEAVY BODY	GRAY	729	INDUSTRIAL GRADE																
ABS	MEDIUM BODY	MILKY YELLOW	771	ALL CLASSES & SCHEDULES																	
		BLACK	773	ALL CLASSES & SCHEDULES																	
		BLACK	778	ALL CLASSES & SCHEDULES																	
SPECIALTY	MEDIUM BODY	MILKY	763*	FOR STYRENE-RUBBER (SRI) PLASTIC DRAIN PIPE ONLY																	
		CLEAR	790**																		
		GREEN	794***	ALL CLASSES & SCHEDULES EXCEPT SCHEDULE 80																	
PRIMERS		PURPLE CLEAR	P68																		
		PURPLE CLEAR	P70	INDUSTRIAL GRADE																	
		AQUA BLUE	P75																		
NOMINAL PIPE SIZE			in	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6	8	10	12	14	24	30		
			mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800		

PIPE FORMAT

- ☐ Schedule 40/PN3.2, PN4, PN6
- ☒ Schedule 80/PN10, PN16

† Can be used without a primer on non-pressure systems with fittings having an interference fit (unless primer required by local code).

‡ For CPVC and PVC Chemical Piping Systems

^a FlowGuard Gold[®] is a registered trademark 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	Regular Bodied
	700™ PVC Excellent for irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe.	▪ 4" (110 mm) PVC Not for Schedule 80 – PN10 or higher	Fast	CLEAR	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#10078), Quart (#10079), Pint (#10080), ½ Pint (#10081), ¼ Pint (#10082)							
	702™ PVC Excellent for DWV, irrigation, electrical conduit, pool & spa and plumbing, including PVC foam core pipe.	▪ 4" (110 mm) PVC Not for Schedule 80 – PN10 or higher	Fast	CLEAR	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#10974), Quart (#10975), Pint (#10976), ½ Pint (#10977), ¼ Pint (#10978)							
	710™ PVC Specially formulated for irrigation piping. Suitable for electrical conduit, pool & spa and plumbing, including PVC foam core pipe.	▪ 2" (63 mm) PVC Not for Schedule 80 – PN10 or higher	Very Fast	CLEAR	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#10111), Quart (#10112), Pint (#10113), ½ Pint (#10114), ¼ Pint (#10115)							
	704™ PVC - 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.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Fast	CLEAR GRAY	  PW-G/DWV/SW  PW-G/DWV/SW (Gray Only)	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2	Medium Bodied
AVAILABLE SIZES CLEAR: Gallon (#12122), Quart (#12123), Pint (#12124), ½ Pint (#12125), ¼ Pint (#12126) GRAY: Gallon (#12127), Quart (#12128), Pint (#12129), ½ Pint (#12130), ¼ Pint (#12131)							
	705™ PVC INDUSTRIAL GRADE - 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.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Fast	CLEAR GRAY	  PW-G/DWV/SW  PW-G/DWV/SW (Gray Only) 	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2	
AVAILABLE SIZES CLEAR: Gallon (#10085), Quart (#10089), Pint (#10093), ½ Pint (#10097), ¼ Pint (#10100), ¾ Oz (#10103) GRAY: Gallon (#10086), Quart (#10090), Pint (#10094), ½ Pint (#10098), ¼ Pint (#10101)							
	721™ PVC - 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.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Fast	BLUE	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#10160), Quart (#10161), Pint (#10162), ½ Pint (#10163), ¼ Pint (#10849)							



PVC SOLVENT CEMENTS			Max Pipe Size (Interference Fit)	Set Time	Available Color	Industry Listing	Meets Following Performance Specification
Heavy Bodied		711™ PVC <i>INDUSTRIAL GRADE</i> - High-strength formula for industrial piping systems. - Good gap filling properties. - Medium set allows for more working time in warm weather.	■ 12" (315 mm) PVC all classes & schedules	Medium		  PW-G/DWW / SW 	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2
	AVAILABLE SIZES Gallon (#10117), Quart (#10119), Pint (#10121), ½ Pint (#10123)						
		717™ PVC - 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.	■ 12" (315 mm) PVC all classes & schedules	Medium	 	  PW-G/DWW / SW  PW-G/DWW / SW (Gray Only)	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2
AVAILABLE SIZES CLEAR: Gallon (#10141), Quart (#10144), Pint (#10147), ½ Pint (#10150), ¼ Pint (#10861) GRAY: Gallon (#10142), Quart (#10145), Pint (#10148), ½ Pint (#10151)							
Extra Heavy Bodied		719™ PVC <i>INDUSTRIAL GRADE</i> - 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.	■ 30" (800 mm) PVC, all classes & schedules	Slow	 	 PW-G/DWW / SW  PW-G/DWW / SW (Gray Only)	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2
	AVAILABLE SIZES WHITE: Gallon (#10155), Quart (#10157), Pint (#10159), 10.3 Oz (#12658) GRAY: Gallon (#13078), Quart (#10156)						
	PVC SPECIALTY SOLVENT CEMENTS						
Medium Bodied		725™ WET'R DRY™ - 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.	■ 6" (160 mm) PVC ■ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Extremely Fast		  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61
	AVAILABLE SIZES Gallon (#10164), Quart (#10165), Pint (#10166), ½ Pint (#10167), ¼ Pint (#10850)						
		727™ HOT'R COLD™ - 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.	■ 6" (160 mm) PVC ■ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Very Fast		  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES Gallon (#10840), Quart (#10841), Pint (#10842)							
	735™ WET 'N FAST™ - Plumbing quality cement for wet conditions and/or quick pressurization. - Can be used without primer on non-pressure systems if local codes permit.	■ 6" (160 mm) PVC ■ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Extremely Fast		  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#12494), Quart (#12495), Pint (#12496), ½ Pint (#12497), ¼ Pint (#12498)							

PVC SPECIALTY SOLVENT CEMENTS		Max Pipe Size (Interference Fit)	Set Time	Available Color	Industry Listing	Meets Following Performance Specification	Medium Bodied
	737™ TURF 'N AG™ - 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.	8" (200 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Very fast		  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#10988), Quart (#10989), Pint (#10990), ½ Pint (#11984), ¼ Pint (#11985)							
	738™ HOT 'N FAST™ - 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.	6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Very Fast		  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#12245), Quart (#12246), Pint (#12247), ½ Pint (#12248)							
	750™ HOTWELD - Medium bodied and fast setting speed make this cement ideal for irrigation, DWV, pool and spa, plumbing and non-pressure applications. - Works great in wet conditions. - Extremely hot, fast set-up blue cement. - Can be used without primer on non-pressure systems if local codes permit.	6" (160 mm) PVC 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Fast		  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES Gallon (#13750), Quart (#13751), Pint (#13752), ½ Pint (#13753), ¼ Pint (#13754)							
	795™ PVC - Premium cement specially formulated for use on flexible and/or rigid PVC. - Forms flexible high-strength joints.	6" (160 mm) PVC 3" (90 mm) Schedule 80 PVC – PN 10 & 16	Fast	 	  PW-G/DWW / SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61	
AVAILABLE SIZES CLEAR: Gallon (#10278), Quart (#10280), Pint (#10281), ½ Pint (#10282), ¼ Pint (#10283) BLUE: Gallon (#11727), Quart (#11905)							
CPVC SPECIALTY SOLVENT CEMENTS							
	713™ CPVC - For potable water to 180°F (82°C). - Suitable for residential plumbing and industrial systems. - Can be used without primer if local codes permit.	2" (63 mm) CPVC copper tube size	Fast		  PW-G/DWW / SW	ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61	Regular Bodied
AVAILABLE SIZES Quart (#10126), Pint (#10127), ½ Pint (#10128), ¼ Pint (#10129)							
	FlowGuard Gold® - ONE STEP CEMENT. Formulated to be used without primer if local 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.	2" (63 mm) CPVC copper tube size	Fast		  PW-G/DWW / SW	ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 CSA B137.6	Medium Bodied
AVAILABLE SIZES Gallon (#11025), Quart (#11026), Pint (#11027), ½ Pint (#11028), ¼ Pint (#11029)							
	714™ CPVC - Industrial quality for non-chemical applications up to 180°F (82°C). - Approved for use on Corzan® CPVC piping systems.	12" (315 mm) CPVC, all classes & schedules	Medium	 	 (Orange Only)  PW-G/DWW / SW  C US PW-G/DWW / SW (Orange Only)	ASTM D 2846 ASTM F 493 NSF/ANSI 14 NSF/ANSI 61 CSA B137.6	Heavy Bodied
AVAILABLE SIZES ORANGE: Gallon (#10130), Quart (#10132), Pint (#10135), ½ Pint (#10137) GRAY: Quart (#10131), Pint (#10134)							



CPVC SOLVENT CEMENTS		Max Pipe Size (Interference Fit)	Set Time	Available Color	Industry Listing	Meets Following Performance Specification
Heavy Bodied	 724™ CPVC <i>INDUSTRIAL GRADE</i> - 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.	12" (315 mm) CPVC and PVC, all classes & schedules	Medium	GRAY ORANGE	  PW-G/DWV/SW	ASTM F 493 NSF/ANSI 14 NSF/ANSI 61
	AVAILABLE SIZES ORANGE: Gallon (#12817), Quart (#12818) GRAY: Gallon (#12233), Quart (#11659), Pint (#11890)					
Extra Heavy Bodied	 729™ CPVC <i>INDUSTRIAL GRADE</i> - 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.	24" (600 mm) CPVC, all classes & schedules	Slow	GRAY	—	ASTM F 493
	AVAILABLE SIZES Gallon (#10844), Quart (#10845)					
ABS SOLVENT CEMENTS						
Medium Bodied	 771™ ABS For plumbing applications (DWV, sewer & drain pipe), conduit and foam core.	8" (200 mm) ABS	Fast	MILKY YELLOW	  (Milky Only) DWV/SW  C US DWV/SW (Yellow Only)	ASTM D 2235 NSF/ANSI 14 CSA B181.1
	AVAILABLE SIZES MILKY: Gallon (#10230), Quart (#10232), Pint (#10233) YELLOW: Gallon (#10965), Quart (#10966), Pint (#10967), ½ Pint (#10968), ¼ Pint (#10969) - Canada Only					
	 773™ ABS For plumbing applications (DWV, sewer & drain pipe), conduit and foam core.	8" (200 mm) ABS	Fast	BLACK	  DWV/SW	ASTM D 2235 NSF/ANSI 14
	AVAILABLE SIZES Gallon (#10241), Quart (#10243), Pint (#10244), ½ Pint (#10245), ¼ Pint (#10246)					
	 778™ ABS For plumbing applications (DWV, sewer & drain pipe), conduit and foam core.	8" (200 mm) ABS	Fast	BLACK	  DWV/SW	ASTM D 2235 NSF/ANSI 14
	AVAILABLE SIZES Gallon (#13647), Quart (#13648), Pint (#13649), ½ Pint (#13650)					
TRANSITION & SPECIALTY SOLVENT CEMENTS						
Medium Bodied	 763™ STYRENE - 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.	6" (160 mm) Styrene	Fast	MILKY	—	ASTM D 2852
	AVAILABLE SIZES Gallon (#11060), Quart (#11061), Pint (#11062), ½ Pint (#11063)					
	 790™ MULTI-PURPOSE - High-strength multi-purpose cement for PVC and CPVC pipe and fittings. - Can be used on ABS and Styrene low-pressure systems.	6" (160 mm) 4" (110 mm) Schedule 80- PN 10 & 16	Fast	CLEAR	—	ASTM D 2564 ASTM D 2235 ASTM F 493
	AVAILABLE SIZES Gallon (#11248), Quart (#10257), Pint (#10258), ½ Pint (#10259), ¼ Pint (#10260)					
	 794™ ABS - PVC - For use only on ABS to PVC transition joints in non-pressure systems. - Suitable for sewer, DWV and conduit.	6" (160 mm) Not for Schedule 80- PN 10 or higher	Fast	GREEN	  DWV/SW	ASTM D 3138
	AVAILABLE SIZES Gallon (#10272), Quart (#10273), Pint (#10274), ½ Pint (#10275), ¼ Pint (#13369)					

PRIMERS & CLEANERS		Available Color	Industry Listing	Meet Following Performance Specification
	P-68™ PRIMER Quality primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces.	CLEAR PURPLE	 (Purple Only)  PW-G/DWW/SW	ASTM F 656 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES		PURPLE: Gallon (#10208), Quart (#10210), Pint (#10212), ½ Pint (#10214), ¼ Pint (#10216) CLEAR: Gallon (#10207), Quart (#10209), Pint (#10211), ½ Pint (#10213), ¼ Pint (#10215)		
	P-70™ PRIMER INDUSTRIAL GRADE - 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.	CLEAR PURPLE	 (Purple Only)  PW-G/DWW/SW	ASTM F 656 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES		PURPLE: Gallon (#10221), Quart (#10223), Pint (#10225), ½ Pint (#10227), ¼ Pint (#10229) CLEAR: Gallon (#10220), Quart (#10222), Pint (#10224), ½ Pint (#10226), ¼ Pint (#10228)		
	P-75™ PRIMER - 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.	AQUA BLUE	 PW-G/DWW/SW	ASTM F 656 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES		Gallon (#10247), Quart (#10248), Pint (#10249), ½ Pint (#10250)		
	PC-64™ PRIMER/CLEANER For cleaning and surface preparation of PVC and CPVC pipe and fittings before bonding with solvent cements.	CLEAR PURPLE	—	—
AVAILABLE SIZES		PURPLE: Gallon (#10871), Quart (#10872), Pint (#10873), ½ Pint (#10874), ¼ Pint (#10875) CLEAR: Quart (#12656)		
	C-65™ CLEANER - 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.	CLEAR	—	—
AVAILABLE SIZES		Gallon (#10200), Quart (#10201), Pint (#10202), ½ Pint (#10203), ¼ Pint (#10204)		

NOMINAL PIPE SIZE		in																			
		mm	20	25	32	40	50	63	75	90	110	160	200	250	315	355	600	800			
WELD-ON POOL & SPA PRODUCTS	PVC CEMENTS	REGULAR BODY	COLOR	PRODUCT																	
			CLEAR	740																	
			POOL REGULAR																		
		MEDIUM BODY	CLEAR	744 [†]																	
			GRAY	POOL MEDIUM																	
		HEAVY BODY	CLEAR	746																	
			GRAY	POOL HEAVY																	
		SPECIALTY PRODUCTS	BLUE to CLEAR	747 [†]																	
				POOL 'R SPA™																	
			BLUE to CLEAR	748 [†]																	
			POOL FAST™																		
	PRIMER	BLUE	798																		
		POOL FLEX™																			
PRIMER	PURPLE	Pool Primer																			
	CLEAR																				

PIPE FOR

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[†] Can be used on non-pressure pipe having an internal primer requirement.

PIPE FORMAT

- ☐ Schedule 40/PN3.2, PN4, PN6
- ☒ Schedule 80/PN10, PN16

[†] Can be used without a primer on non-pressure systems with fittings having an interference fit (unless primer required by local code).





PVC POOL & SPA SOLVENT CEMENTS		Max Pipe Size (Interference Fit)	Set Time	Available Color	Industry Listing	Meets Following Performance Specification
	740™ POOL REGULAR Regular bodied cement for pool & spa applications.	▪ 4" (110 mm) PVC	Fast	CLEAR	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES Gallon (#13550), Quart (#13551), Pint (#13552), ½ Pint (#13553), ¼ Pint (#13552)						
	744™ POOL MEDIUM - Medium bodied cement for pool & spa applications. - Can be used without primer on non-pressure systems if local codes permit.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Fast	CLEAR GRAY	  PW-GDWV/SW  C US PW-GDWV/SW (Gray Only)	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B137.3 CSA B181.2
AVAILABLE SIZES CLEAR: Gallon (#13554), Quart (#13555), Pint (#13556), ½ Pint (#13557), ¼ Pint (#13553) GRAY: Gallon (#13558), Quart (#13559), Pint (#13560), ½ Pint (#13561)						
	746™ POOL HEAVY Heavy bodied cement for pool & spa applications.	▪ 12" (315 mm) PVC ▪ 18" (480 mm) PVC (non pressure applications)	Medium	CLEAR GRAY	  PW-GDWV/SW  C US PW-GDWV/SW (Gray Only)	ASTM D 2564 CSA B137.3 CSA B181.2 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES CLEAR: Gallon (#13562), Quart (#13563), Pint (#13564), ½ Pint (#13565) GRAY: Gallon (#13566), Quart (#13567), Pint (#13568), ½ Pint (#13569)						
	747™ POOL 'R SPA™ - Medium bodied 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.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Extremely Fast	BLUE to CLEAR	  PW-GDWV/SW 	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61 CSA B45.10
AVAILABLE SIZES Gallon (#10851), Quart (#10852), Pint (#10853), ½ Pint (#10854), ¼ Pint (#10855)						
	748™ POOL FAST™ - Medium bodied high-strength and ultra fast setting cement; 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.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Ultra Fast	BLUE to CLEAR	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES Gallon (#13655), Quart (#13342), Pint (#13343), ½ Pint (#13344), ¼ Pint (#13654)						
	798™ POOL FLEX™ - Medium bodied cement ideal for flexible PVC pool application. - Forms flexible, strong joints.	▪ 6" (160 mm) PVC ▪ 4" (110 mm) Schedule 80 PVC – PN 10 & 16	Fast	BLUE	  PW-G/DWV/SW	ASTM D 2564 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES Gallon (#13345), Quart (#13346), Pint (#13347)						
	POOL PRIMER™ Quality Low VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces	—	—	PURPLE CLEAR	 (Purple Only)  PW-G/DWV/SW	ASTM F 656 NSF/ANSI 14 NSF/ANSI 61
AVAILABLE SIZES PURPLE: Gallon (#13570), Quart (#13571), Pint (#13572), ½ Pint (#13658), ¼ Pint (#13659) CLEAR: Gallon (#13574), Quart (#13575), Pint (#13576), ½ Pint (#13656), ¼ Pint (#13657)						

WELD-ON SOLVENT CEMENTS AND PRIMERS ACCESSORIES

Roll-A-Weld Rollers and Swabs

 3020 Roll-A-Weld 3" roller for pipe diameters from 3" through 6"; fits MT-653 empty quart triple tight neck can. (#10007)	 4020 4" swab for pipe diameters of 6" or larger; fits MT-648 empty gallon can and cements available in wide mouth cans. (#10009)
 6020 Roll-A-Weld 4" roller for pipe diameters from 3" through 8"; fits standard quart can as well as MT-651 empty quart can. (#11957)	 5020 4" swab for pipe diameters from 3" through 8"; fits standard quart can as well as MT-651 empty quart can. (#12071)
 7020 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. (#10008)	 8020 4" cotton swab with wire handle for use on pipe diameter 6" or larger. (#13360)

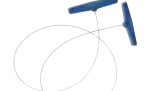
APPLICATORS

Daubers

 Can-Mate daubers Adjustable plastic applicator with telescoping stem to fit ½ pint, pint, and quart cans. Available in ½" (#12307), ¾" (#10832) and 1¼" (#10833) dauber sizes.	 Cap daubers DH Daubers fit ¼ pint & ½ pint cans; DP daubers fit ½ pint & pint cans; DQ daubers fit quart cans. Available in ¾", 1", and 1½" dauber sizes. AVAILABLE SIZES DH-38 (#13199) DP-50 (#10003) DP-75 (#10004) DP-150 (#10005) DQ-50 (#11831) DQ-75 (#12429) DQ-150 (#10006)
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Brushes

 PB-1 Plastic handle brush. Fits standard pint and quart cans. (#12121)	 CM BCP Can-Mate® Adjustable plastic handle. Natural bristle brush. Fits standard pint and quart cans. (#10963)
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 CST-36 Cable Saw 36" cable saw with T-Handle for cutting plastic pipe through 8" diameters. (#12739)	 Empty Metal Cans (dauber not included) AVAILABLE SIZES MT-648 Gallon can with 2¾" neck (#10010) MT-651 Quart can with 1¾" neck (#10012) MT-653 Quart can with triple tight neck (paint style) (#10014) MT-654 Pint can with 1¾" neck (#10015)
 Can-Tote Cement & Primer Carrier For carrying quart and pint cans. (#12891)	 Can-Mate Carrier Kit Kit includes plastic carrier arm and two Can-Mate® CM-150 adjustable shaft 1¼" diameter daubers. Job site convenience for carrying ½ pint, pint or quart cans of cement and primer. (#10864)
 Professional Hand Cleaner 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. PINT (#12752) WIPE (#12762)	 DEB-2 Deburring Tool For PVC, CPVC, ABS, PE & PB pipe from ½" through 2" IPS. (#12079)
 Mounted Power Beveling Tool For beveling the ends of small diameter plastic pipe (PVC, CPVC, ABS). Nominal pipe sizes ½" CTS - 3" IPS. (#12863)	 Pipe and Fitting Pullers For installation of large diameter plastic pipe and fittings (PVC, CPVC, ABS). Available for pipe and fittings sizes 4" - 12" diameter (#12816) and 14" - 20" diameter (#12815). Lightweight, durable and can easily be operated by one person.

ACCESSORIES



SOLVENT CEMENTS SET/CURE TIMES AND APPLICATOR GUIDE

Average Initial Set Schedule For WELD-ON® PVC/CPVC Solvent Cements**

Temperature Range	Pipe Sizes				
	½" to 1¼" (20mm to 40mm)	1½" to 2" (50mm to 63mm)	2½" to 8" (75mm to 200mm)	10" to 15" (250mm to 380mm)	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)		1½" to 2" (50mm to 63mm)		2½" to 8" (75mm to 200mm)		10" to 15" (250mm to 380mm)	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

WELD-ON APPLICATOR SELECTION GUIDE

Weld-On solvent cements are packaged with can-lid daubers: ¾" dauber on quarter pint and half pint cans and 1½" dauber on pint and quart cans. For proper solvent welding of pipe and fittings, the cement applicator **must** be no less than half the size of the pipe. See the following charts for applicator (daubers, swabs, and rollers) recommendations pertaining to pipe size.

DAUBERS	Pipe Diameters						
	¼"	½"	¾"	1"	1¼"	1½"	2"
¾" Dauber	•	•	•	•			
½" Dauber			•	•			
¾" Dauber					•	•	
1½" Dauber							•
ROLLERS & SWABS				SIZE		FOR PIPE DIAMETERS	
3020				3" Roller		3"-6"	
6020				4" Roller		3"-8"	
7020				7" Roller		6" +	
4020				4" Swab		6" +	
5020				4" Swab		3"-8"	
8020				4" Swab		6" +	

PRODUCT SHELF LIFE

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

SPECIALTY PRODUCTS

Weld-On® 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.

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
	810™ ▪ 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.	▪ PVC ▪ ABS ▪ Acrylic ▪ Non-anodized aluminum ▪ Clay ▪ CPVC ▪ Styrene ▪ FRP (fiberglass-reinforced polyester) ▪ Other metals ▪ Concrete	40,000 cps	1 hour	WHITE	1 year
AVAILABLE SIZES Gallon (#10810), Quart (#10811), Pint (#10812), 4 Oz (#10813)						
	811™ ▪ 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.	▪ PVC ▪ ABS ▪ Acrylic ▪ Non-anodized aluminum ▪ Clay ▪ CPVC ▪ Styrene ▪ FRP (fiberglass-reinforced polyester) ▪ Other metals ▪ Concrete	40,000 cps	1 hour	WHITE	1 year
AVAILABLE SIZES 470mL (#10985)						
	845™ ▪ 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.	▪ PVC ▪ ABS ▪ Acrylic ▪ Metals ▪ CPVC ▪ Fiberglass ▪ FRP (fiberglass-reinforced polyester) ▪ Concrete	400,000 cps	30 mins.	TAN	1 year
AVAILABLE SIZES 400mL (#12759), 43mL (#12709), 43mL Starter Kit (#12711)						

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.
AVAILABLE SIZES Manual gun (#11652), Pneumatic gun (#11199), Mixing tip (#13147)		AVAILABLE SIZES 400mL: Manual gun (#12613), Metal frame manual gun (#13302), Pneumatic gun (#12933), mixing tip (#14040) 43mL: Manual gun (#12471), mixing tip (#11195)	



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) Liquids Gases		Temperature Range	Color	Shelf-life
	All Seal™ MULTI-PURPOSE SEALANT - 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 materials.¹ - Very low VOC content: 152 g/L.	 PW/DWW / SW 	6,000	3,000	-50°F to 455°F	BEIGE	2 year
AVAILABLE SIZES Pint (#87670), 1/2 Pint (#87665), 1/4 Pint (#87660)							
	Blue Seal™ INDUSTRIAL GRADE SEALANT - Heavy duty, grit-free formula. Excellent for industrial applications and pipe lines in high vibration environments. - Contains finely homogenized PTFE 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 materials.¹ - Tested and approved for addition to the FBC System compatible program for use with FlowGuard Gold®, BlazeMaster®, and Corzan® CPVC plastic piping systems. - No VOC content. 	 PW/DWW / SW 	10,000	3,000	-50°F to 455°F	BLUE	3 year
AVAILABLE SIZES Quart (#87695), Pint (#87690), 1/2 Pint (#87685)							
	White Seal™ Plus MULTI-PURPOSE SEALANT WITH PTFE - Contains finely homogenized PTFE 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 - Tested and approved for addition to the FBC System compatible program for use with FlowGuard Gold®, BlazeMaster®, and Corzan® CPVC plastic piping systems. - No VOC content. 	 PW/DWW / SW 	10,000	3,000	-50°F to 455°F	WHITE	3 year
AVAILABLE SIZES Quart (#87740), Pint (#87735), 1/2 Pint (#87730), 1/4 Pint (#87725)							
	505 Key Tite™ METAL PIPE SEALANT - 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 materials.²	—	Dependent on pressure rating of the piping systems	-50°F to 450°F	GREEN	1 year	
AVAILABLE SIZES Gallon (#10062), Quart (#10063), Pint (#10064), 1/2 Pint (#10068), 1/4 Pint (#10069)							

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.



Soft Seal Plumber Putty

- 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.

AVAILABLE SIZES 5 LB. (#80105), 3 LB. (#80103), 14 Oz. (#80100)



Epoxy Putty Stick

- Quick hardening sealant/adhesive.
- Plugs, seals, patches or repairs most materials.
- Excellent for underwater repairs.
- Hardens in 20 minutes and cures in 1 hour.
- Non-toxic, safe for potable water line.

AVAILABLE SIZES 4 Oz (#84055)



Pipe Stick Joint Compound

- Thread sealant for metal and plastic pipe.
- Prevents rust and corrosion allowing easier disassembly.
- Lead-free and non-toxic.

AVAILABLE SIZES 1.3 Oz (#81255)



Thread Seal Tape

- Contains PTFE.
- Complies with MIL-T-27730A specifications.
- Available in various colors, widths and lengths.

AVAILABLE SIZES: 1/2" x 260" White (#80315), 1/2" x 520" White (#80310), 3/4" x 260" White (#87750), 3/4" x 520" White (#87755), 1" x 520" White (#87720), 1/2" x 260" Yellow Gas Line (#80320), 1/2" x 260" Pink Extra Duty (#80325)

JOINT LUBRICANTS

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



EZ Flush Pipe Lubricant

- 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.



AVAILABLE SIZES 5 Gallon (#87721), Gallon (#87719), Quart (#87718), Pint (#87717)



Seal Lube Gasket Lubricant

- 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.



AVAILABLE SIZES Gallon (#87715), Quart (#87710), Pint (#87705)



Slik Seal Plumber Grease

- For lubricating valve stems.
- 100% water-proof.

AVAILABLE SIZES 1 Oz. (#80427)

CUTTING OILS

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



Light Cutting Oil

- For light duty manual or low rpm threading machines as well as for drilling, reaming and rolling machines using ferrous and non-ferrous metals.

AVAILABLE SIZES Gallon (#80425), Quart (#80424)



Dark Cutting Oil

- High-grade oil blend.
- For medium to heavy duty cutting, threading, drilling, reaming and rolling machines using ferrous and non-ferrous metals.

AVAILABLE SIZES 5 Gallon (#80422), Gallon (#80421), Quart (#80420), Pint (#80415)

WELD-ON® – THE TRUSTED BRAND FOR JOINING PLASTIC PIPE, VALVES, AND FITTINGS IN ANY INDUSTRY



All Low VOC • All the Time



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