

The Blue Line

The Foust Marketing, Inc. Newsletter

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IPS Weld-On—Hot Weather Tips for Solvent Cementing Pipe



There are many occasions when solvent welding plastic pipe in 95°F (35°C) temperature and above cannot be avoided. However, by using Weld-On solvent cements and by following our standard instructions with a little extra care as outlined below, successful leak-proof joints

can be made in even the most extreme hot weather conditions. Tips to follow when solvent welding in hot weather:

- Store solvent cements and primers in a cool or shaded area prior to use.
- If possible, store pipe and fittings in a shady area before solvent welding.
- Cool surfaces to be joined by wiping with a damp rag. Be sure that the surface is dry prior to applying the solvent cement.
- Try solvent welding the joints during the cooler morning hours.
- Make sure that both surfaces to

be joined are still wet with the solvent cement when putting them together.

- Using a primer and heavier, high viscosity solvent cement will provide a little more working time. Vigorously shake or stir the solvent cement before use.
- There can be a greater expansion-contraction factor affecting the pipe in hot weather. We suggest you follow the advice of the pipe manufacturer regarding this condition. Anchored and final connections should be made during the cooler hours of the day.

Visit www.weldon.com for complete product information.

Industry Events

- IWF (International Woodworking Fair), Atlanta, GA August 22-25, 2017
- AWT (Association of Water Technologies), Grand Rapids, MI September 13-16, 2017
- WEFTEC (Water Environment Federation), Chicago, IL October 2-4, 2017
- IAPD (International Association of Plastics Distribution) Chicago, IL, Oct 16-19, 2017

Notes of Interest

- "If they can make penicillin out of moldy bread, they can sure make something out of you."
—Muhammad Ali
- "If anyone forces you to go one mile, go with them two miles."
—Matthew 5:41

Company News

- Foust Marketing has an OPEN position for Technical Sales. foustmarketing.com/careers.
- New PB-200 Portable Power Bevellers now available!

Pulsafeeder—NSF 61 Certified Pumps and Water Meters

If you manufacture, sell or distribute water treatment or distribution products in North America, your products are required to comply with NSF/ANSI 61: Drinking Water System Components – Health Effects by most governmental agencies that regulate drinking water supplies. Developed by a team of scientists, industry experts and key industry stakeholders, NSF/ANSI 61 sets health ef-

fects criteria for many water system components.

Standard PULSATron pumps with PVDF and degassing liquid ends meet the stringent test methods of NSF 61 for drinking water. Suffix codes approved are XXX (standard), 130 (PVDF Tubing), 500 (Five-Function Valve), and 520 (Five-Function Valve with Degas). In addition, Pulsafeeder is now offering Lead-Free Brass and Plastic



Water Meters that are NSF 61 Certified.

For complete product information or to download certificate, visit www.pulsatron.com.

SCIGRIP 55 and 58 Polycarbonate Adhesives



SCIGRIP® 55 and 58 are formulated for bonding a wide variety of thermoplastics, including polycarbonate, cellulose acetate butyrate, PETG, buffed acrylic, ABS, PVC, polyurethane and foam board to themselves and one another. SCIGRIP 55 and 58 are recommended for a variety of applications in the sign assembly industry, especially butyrate trim cap and polycarbonate in channel letter applications. It also has many uses in other plastic fabrication industries for bonding ABS to PETG.

SCIGRIP 55 is a slow curing, clear colorless, two-component adhesive while SCIGRIP 58 is a fast curing, clear colorless, two-component adhesive. Both products work excellent for bonding polycarbonate. The application and cure time desired will determine the best adhesive for the application. For information on SCIGRIP 55 and 58 adhesives, visit www.scigrip.com.

Arkema Kynar® For Chemical Applications



Arkema has been #1 producer of PVDF since 1963. Kynar® is the trademark of Arkema and typically produced in powder or pellets for extrusion or molding applications.

Engineers, chemists, designers, and manufacturers have many material choices for chemical handling. One of the most chemically resistant family of materials are the fluoroplastics. Of this family of materials, Kynar® is the strongest and is one of the least expensive.

Kynar® is usually the first fluoropolymer to think about when designing chemical handling systems under pressure.

Kynar® red polyvinylidene fluoride (PVDF) from NIBCO (Chemtrol) is ideal for use with hot corrosive liquids, chemical processing, industrial plating, and waste treatment systems. Kynar® red PVDF exhibits superior strength, working temperature and chemical resistance characteristics. The red pigment provides UV protection.

In addition to pipe, valves, and fittings, Kynar® PVDF is also available in chemical metering pump heads, sheet, rod, and tubing applications. For more information on Arkema Kynar® PVDF for chemical applications, visit www.arkema.com.

Win Personalized Louisville Slugger!

This time of year, we always get in the spirit of the baseball season by offering *personalized* Louisville Slugger baseball bats to the top (3) entries courtesy of **NIBCO (Chemtrol)**. With their name on the bat, it is an ideal gift for the baseball fan or child.



1. How can the pipe surfaces be cooled according to IPS Weld-On Hot Weather Tips?
2. What Pulsafeeder products meet the stringent NSF 61 standard for drinking water?
3. What is SCIGRIP 55 and 58 especially recommended for in the sign industry?
4. What are some of the application NIBCO (Chemtrol) Kynar PVDF ideal for?
5. What did Muhammad Ali say about moldy bread?

Winners of the Foust Marketing golf shirt from the last issue courtesy of **Foust Marketing**.

Danny Ferguson, Superior Pool Products—San Antonio, TX

Complete the entry form at www.foustmarketing.com/entry-form.



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