PRODUCT BULLETIN – SPECIFICATIONS

Low VOC Emissions
WET 'R DRY P-75

PRIMER FOR PVC PIPE AND FITTINGS

GENERAL DESCRIPTION:

Weld-On Wet 'R Dry P-75 is an aqua, non-bodied, very fast acting, water thin solvent primer especially formulated to be used with both the Wet 'R Dry 725 PVC Cement or 2725 Low VOC PVC Cement. It is the only primer recommended for use with Weld-On 2725 cement, as other primers contain solvents that should not be used in conjunction with the Wet 'R Dry Cement. Wet 'R Dry P-75 can also be used with any other Weld-On PVC cements to prepare PVC pipe and fitting surfaces for bonding.

APPLICATION:

Weld-On Wet 'R Dry P-75 Primer, when used in conjunction with appropiate Weld-On cements, will make consistently strong, well-fused joints. Since it is essential that the joining surfaces of pipe and fittings be softened prior to assembly, the use of a primer will expedite the penetration and softening of these surfaces, and the rate of penetration into the joining surfaces is much more than that of cement alone. It is suitable for use with all types, schedules and classes of PVC pipe and fittings.

Detailed directions on making solvent cemented joints are printed on the container label. An installation video covering solvent cementing of PVC is also available. It not only describes the basic principles of solvent cementing, but also covers the handling, storage and use of our products. It is also highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer.

AVAILABILITY:

This product is available in 1/2 pint, 1 pint, 1 quart, and 1 gallon metal cans. For detailed information on containers and applicators, see our current Price List.

STANDARDS AND APPROVALS:

Weld-On Wet 'R Dry P-75 meets ASTM F-656, SCAQMD Rule 1168 and is listed by NSF International for use on potable water, sewer and drain, waste and vent systems.

SPECIFICATIONS:

Weld-On Wet 'R Dry P-75, in addition to meeting all the requirements of ASTM F-656, also conforms to these requirements:

VOC:	(As manufactured) 835 G/L,
MAX VOC EMISSIONS:	650 G/L, Per SCAQMD Rule 1168, Method 316A
COLOR:	Aqua
SPECIFIC GRAVITY:	0.834 ± 0.040
VISCOSITY:	Water Thin

SHELF LIFE:

3 years expectancy in tightly-sealed containers. The date of manufacture is stamped on the bottom of the container. Stability of the product is limited by the permanence of the container and the evaporation of the solvent when container is open. Evaporation of solvent will cause the cement to thicken and reduce its effectiveness. Adding of thinners to change viscosity is not recommended.

SHIPPING:

Shipping Information for Gallon and Above: DOT Hazard Class: 3. DOT Shipping Name: Flammable Liquids N.O.S. (Tetrahydrofuran, Methyl Ethyl Ketone). Identification Number: UN 1993. Packaging Group: II. Label Required: Flammable Liquid.

Shipping Information for Less than One Gallon:

DOT Shipping Name: Consumer Commodity. DOT Hazard Class: ORM-D.

SAFETY PRECAUTIONS:

This product is flammable and considered a hazardous material. In conformance with the Federal Hazardous Substances Labeling Act, the following hazards and precautions are given. Purchasers who may repackage this product must also conform to all local, state and federal labeling, safety and other regulations.

DANGER - EXTREMELY FLAMMABLE - VAPOR HARMFUL
MAY BE HARMFUL IF SWALLOWED - MAY IRRITATE SKIN OR EYES

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FIRST AID:

Inhalation: If ill effects from inhalation, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call physician.

Eye or Skin Contact: Flush with plenty of water for 15 minutes. If irritation persists, get medical attention.

Ingestion: If swallowed, do not induce vomiting. Contact physician immediately.

"Title Ill Section 313 Supplier Notification": This product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40CFR372. This information must be included in all MSDSs that are copied and distributed for this material.

SPECIAL PRECAUTION:

Do not use a dry granular calcium hypochlorite as a disinfecting material for water purification in potable water piping systems. The introduction of granules or pellets of calcium hypochlorite with PVC and CPVC solvent cements and primers (including their vapors) may result in a violent chemical reaction if a water solution is not used. It is advisable to purify lines by pumping chlorinated water into the piping system - this solution will be non-volatile. Furthermore, dry granular calcium hypochlorite should not be stored or used near solvent cements and primers.

QUALITY ASSURANCE:

Every batch of this cement is checked to assure that consistent quality is maintained. An infrared absorption curve is recorded for each batch to ensure that this product was properly formulated. Samples are taken from all batches and kept for a period of at least one year. A batch identification code is stamped on each can.

IMPORTANT NOTE:

This product is intended for use by skilled individuals at their own risk. These suggestions and data are based on information we believe to be reliable. Installers should verify for themselves that they can make satisfactory joints under varying conditions. Toward this end, it is highly desirable that they receive personal instruction from trained instructors or competent, experienced installers. Contact us or your supplier for additional information or instruction.

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IPS CORPORATION • 455 W. VICTORIA ST. • COMPTON, CA 90220 USA • (310) 898-3300 • FAX (310) 898-3392 • WEBSITE: www.ipscorp.com