

PRODUCT BULLETIN - SPECIFICATIONS Low VOC Emissions WELD-ON 2763

GENERAL DESCRIPTION

Weld-On 2763 is a milky, medium bodied, Low VOC, fast set, high strength solvent cement for cementing styrene rubber plastic pipe and fittings through 6" having interference fits.

APPLICATION

Weld-On 2763 is for use with styrene rubber plastic drain and sewer pipe and fitings. It is also being used for styrene vacuum pipe systems.

Detailed directions on making solvent cemented joints are printed on the container label. It is highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer. NOTE: IPS Weld-On solvent cements must never be used in a system using or being tested by compressed air or gases.

AVAILABILITY

Weld-On 2763 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 2763 is for use with styrene rubber plastic drain and sewer pipe and fittings per ASTM D-2852, CS-228 and Federal Spec. LP-001221. Weld-On 2763 meets ASTM D-3122.

SPECIFICATIONS

Weld-On 2763 conforms to these requirements:

VOC:	(As manufactured) 594 G/L
MAX VOC EMISSIONS:	350 G/L, Per SCAQMD Rule 1168, Method 316A
COLOR:	Milky
SPECIFIC GRAVITY:	0.876 ± 0.040
BROOKFIELD VISCOSITY:	Min. 550 - 650 CPS (Centipoises at 73±2°)

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: Methyl Ethyl Ketone. Identification Number: UN 1193. Packaging Group: II. Label Required: Flammable. Shipping Information for Less than One Gallon: DOT Shipping Name: Consumer Commodity. DOT Hazard Class: OPM D

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

Keep out of reach of children. Do not take internally. Keep away from heat, spark, open flame and other sources of ignition. Keep container closed when not in use. Store in the shade below 110°F. Use only with adequate ventilation. Avoid breathing of vapors. Atmospheric levels should be maintained below established exposure limits contained in Section II of the Material Safety Data Sheet. If airborne concentrations exceed those limits, use of a NIOSH-approved organic vapor cartridge respirator with full face-piece is recommended. The effectiveness of an air purifying respirator is limited. Use it only for a single short-term exposure. I~or emergency and other conditions where short term exposure guidelines may be exceeded, use an approved positive pressure self-contained breathing apparatus. Avoid contact with skin, eyes and clothing. May cause eye injury. Protective equipment such as gloves and impervious apron should be used. Carefully read Material Safety Data Sheet and follow all precautions. Contains Methyl Ethyl Ketone (78-93-3). Do not use this product for other than intended use.

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 III 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 product 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.