

GENERAL DESCRIPTION:

Weld-On C-65 Cleaner is a clear, water-thin, free flowing solvent system. It is specifically formulated to remove grease, oil and dirt from the bond surfaces of PVC, CPVC, ABS and Styrene pipe and fittings. It is approved for FlowGuard[®] Gold[™] CTS plumbing systems. It also helps to remove surface gloss, but it is not to be used in place of a strong, active primer.

APPLICATION:

Weld-On C-65 is an all-purpose cleaner and can be used on all sizes, schedules and classes of PVC and CPVC pipe and fittings. It is to be used only as a cleaner, in conjunction with the appropriate primer and cement combination. It also has been used as a brush cleaner.

Detailed directions on the use of this product are printed on the container label. An installation video covering solvent cementing of PVC is also available. It not only describes the basic principles, but also covers the handling, storage and use of our products. Although it does not specifically apply to use of a cleaner, it may be helpful as supportive information. It is also highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer.

AVAILABILITY:

This product is available in 1/4 pint, 1/2 pint, 1 pint, 1 quart and 1 gallon metal cans. For detailed information on containers and applicators, see our current Price List.

SPECIFICATIONS:

Weld-On C-65 Cleaner conforms to these requirements:

VOC:	(As manufactured) 798 G/L,
MAX VOC EMISSIONS:	650 G/L, Per SCAQMD Rule 1168, Method 316A
COLOR:	Clear
SPECIFIC GRAVITY:	0.800 ± 0.040
VISCOSITY:	Water Thin

SHELF LIFE:

The shelf life expectancy of this product in tightly sealed containers is unlimited. Stability of the product is limited by the permanence of the container and the evaporation of the solvent when container is open. It should be used as received in its original container. Adding of solvents or other foreign materials is not recommended.

SHIPPING:

Shipping Information for Gallon and Above: DOT Hazard Class: 3. DOT Shipping Name: Flammable Liquids N.O.S. (Acetone, Methyl Ethyl Ketone, Cyclohexanone). 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.

DIRECTIONS FOR USE:

Before using this cleaner, pipe and fittings should be prepared with a square cut, deburred, and checked for proper fit. Apply with dauber, brush top applicator or a paint brush about 1/2 of the pipe diameter. A rag is not recommended as repeated contact with skin may cause irritation or blistering.

Apply C-65 freely to the socket, keeping surface wet and applicator wet and in motion five to fifteen seconds. Re-dip lf necessary. Avoid puddling in socket. Now apply to pipe surface in same manner, equal to the depth of the socket. Be sure to use a scrubbing motion, so as to clean off all grease, oil and dirt.

Repeat application to the fitting socket. Following directions on primer and/or cement can, apply the appropriate products immediately after cleaning.

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. Vapors may ignite explosively. Keep container closed when not in use. Store in the shade below 110°F. Avoid breathing of vapors. Use only in well ventilated area. If confined or partially enclosed, use forced ventilation. Atmospheric levels must 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. For emergency and other conditions where short term exposure guidelines may be exceeded, use an approved positive pressure self-contained breathing apparatus. Do not smoke, eat or drink while working. Avoid contact with skin, eyes and clothing. May cause eye injury. Protective equipment such as gloves, goggles and impervious apron should be used. Carefully read Material Safety Data Sheet and follow all precautions. Contains Methyl Ethyl Ketone (78-93-3), Acetone (67-64-1) and Cyclohexanone (108-94-1). 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.