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TECHNICAL SPECIFICATION

Lo-VOC
CLEAR CLEANER



TECHNICAL SPECIFICATION: Oatey Lo-VOC Clear Cleaner is recommended for use with ABS, PVC and CPVC pipe and fittings. Lo-VOC Clear Cleaner is formulated to remove dirt and oil from the surface of the piping in preparation for solvent welding. **Note: This product is not for use in a system using or being tested by compressed air or gases.**



PHYSICAL/CHEMICAL PROPERTIES

Appearance Clear Liquid
Shelf Life 3 years from manufacture date
Maximum VOC per SCAQMD 1168/316A or BAAQMD
Method 40: 550 g/l.

INGREDIENTS (CAS Number)

Methyl Ethyl Ketone (78-93-1)
Acetone (67-64-1)

PRODUCT NUMBER	SIZE	PACK	CARTON WEIGHT
30779	4 oz.	24	8 lbs.
30782	8 oz.	24	14 lbs.
30795	16 oz	24	26 lbs.
30805	32 oz.	12	25 lbs.
30766	Gallon – Wide Mouth	6	46 lbs.

DIRECTIONS FOR USE

Read all directions carefully before using this product. Do not breathe vapors. Use only in well ventilated area. If forced air ventilation is used, be sure it does not cause a fire hazard from solvent vapors. If adequate ventilation cannot be provided, wear a NIOSH-approved respirator for organic solvents. Do not use or store near heat, sparks, or flames. Do not smoke, eat or drink when using. Do not take internally. Vapors may accumulate in low places and may ignite explosively. Store and use at temperatures between 40°F and 110°F. At temperatures outside of this range, special care must be taken to prepare good joints and prevent exposures to solvents. Stir or shake before using; if jelly-like, don't use. Keep container closed when not in use. Avoid eye and skin contact - wear safety glasses with side shields and wear rubber gloves. Do not thin.

1. Square pipe ends and remove all burrs and dirt.
2. Check dry fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If the pipe bottoms, it should be snug.
3. Use a suitable applicator at least 1/2 the size of the pipe diameter. For larger size pipe systems use a natural bristle brush or roller. Apply Clear Cleaner to pipe surface and inside of the socket.
4. Use appropriate solvent cement for the pipe being joined. Oatey Lo-VOC Clear Cleaner is recommended for use with ABS, PVC and CPVC piping. Apply Lo-VOC Clear Cleaner sparingly to ABS pipe and fittings.

PRECAUTIONS

Read all cautions carefully before using this product.

DANGER: EXTREMELY FLAMMABLE. VAPORS MAY CAUSE FLASH FIRES. MAY IRRITATE EYES AND SKIN. VAPOR HARMFUL. MAY IRRITATE RESPIRATORY TRACT AND CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. HARMFUL OR FATAL IF SWALLOWED.

May cause irritation to eyes, skin, and nose, throat, and respiratory tract. May cause coughing, sore throat, difficulty breathing, headache, dizziness, nausea. Long term repeated overexposures to solvents may cause damage to the brain, nervous system, reproductive system, respiratory system, mucous membranes, liver, and kidneys.

FIRST AID: If swallowed, DO NOT INDUCE VOMITING. Drink water and call a doctor or poison control center immediately. This product may be aspirated into the lungs and cause chemical pneumonitis, a potentially fatal condition. If contact with eyes, flush with water for 15 minutes and seek medical attention if irritation persists. If contact with skin, flush with water and then use baby oil or Oatey Hand Cleaner to remove residue. If inhaled and ill feelings develop, get fresh air and obtain medical attention if ill feelings persist.

FIRE: Use dry chemical, foam, or carbon dioxide extinguisher. Water spray may be applied to reduce potential vapors or for cooling. Burning liquid extinguished with water will float and may re-ignite on surface of water.

SPILLS: Remove all sources of ignition and ventilate area. Personnel cleaning up the spill should wear appropriate personal protective equipment, including respirators if vapor concentrations are high.

Soak up spill with absorbent material. Put absorbent material in covered, labeled metal containers. Dispose of in accordance with local regulations.

A fire or explosion may result if dry granular calcium hypochlorite is used to disinfect plastic piping systems and is exposed to organic vapors found in solvent cements, cleaners or primers. Do not disinfect piping system with dry granules. Do not store dry granular calcium hypochlorite near solvent cements, cleaners or primers. DO NOT REUSE EMPTY CONTAINER. KEEP OUT OF REACH OF CHILDREN.

For emergency first aid help call 1-877-740-5015. Refer to material safety data sheet for more information.

Before purchase and use of a product, review the product application and be certain the product, installation and use will be in compliance with any applicable codes and regulations.