

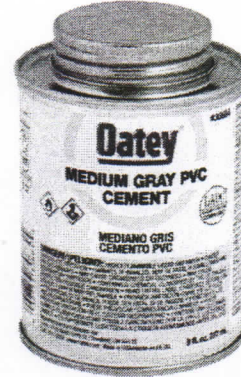


Technical Specification

Medium Gray PVC Cement

Description

- Medium-bodied gray cement for use on all schedules and classes of PVC pipe and fittings up to 6" diameter with interference fit.
- Lo-V.O.C. Solvent Cement meets California South Coast Air Quality Management District (SCAQMD) 1168/316A or BAAQMD Method 40 and various environmental requirements.
- Recommended for potable water, pressure pipe, conduit and DWV.
- Recommended application temperature 40°F to 110°F / 4°C to 43°C.
- Meets ASTM D2564.



Listings



NSF Standard 61 for PW,
DWV and Sewer Waste



IAPMO Listed

Maximum VOC per SCAQMD 1168/316A or BAAQMD Method 40: 510 g/L

INGREDIENTS (CAS Number)

Acetone (67-64-1), Amorphous Silica (112945-52-5), Cyclohexanone (108-94-4), Methyl Ethyl Ketone (78-93-3), PVC Resin (9002-86-2), Tetrahydrofuran (109-99-9)

MSDS Number: 1101E

| <u>Product Number</u> | <u>Size</u> | <u>Qty</u> | <u>Wgt</u> | <u>Product Number</u> | <u>Size</u> | <u>Qty</u> | <u>Wgt</u> |
|-----------------------|-------------|------------|------------|-----------------------|-------------|------------|------------|
| 30883 | 4 oz. | 24 | 9 lbs. | 308833 | 4 oz. | 48 | 9 lbs. |
| 30884 | 8 oz. | 24 | 15 lbs. | | | | |
| 30885 | 16 oz. | 24 | 29 lbs. | | | | |
| 30886 | 32 oz. | 12 | 28 lbs. | | | | |
| 30887 | Gallon | 6 | 50 lbs. | | | | |

Oatey Co.
4700 West 160 th St.
Cleveland, OH 44135

Phone: 1-800-321-9532
Phone: 1-800-321-9535
Visit www.oatey.com for Update





CHEMICAL PROPERTIES

| | |
|------------|-------------------------------|
| Appearance | Gray Liquid |
| Viscosity | Min. 500 cps @73° F ± 2° F |
| Density | 7.74 ± 0.2 lbs/gallon |
| Shelf Life | 3 years from manufacture date |

PHYSICAL PROPERTIES

| | |
|--------------------|-----------------------|
| Lap Shear Strength | (min. ASTM Standards) |
| 2 hours | 250 psi |
| 16 hours | 500 psi |
| 72 hours | 900 psi |
| Set Up Time | |
| 30° F to 50° F | 5 – 6 minutes |
| 50° F to 70° F | 3 – 4 minutes |
| 70° F to 90° F | 1 – 2 minutes |

Precautions

Read all information carefully before using this product.

DANGER!: CAUSES SERIOUS EYE IRRITATION. HARMFUL IF INHALED. MAY CAUSE DROWSINESS OR DIZZINESS. MAY CAUSE RESPIRATORY IRRITATION. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. Long term overexposure to solvents may cause damage to the brain, nervous system, reproductive system, respiratory system, mucous membranes, liver and kidneys. Contains a chemical classified by the US EPA as a suspected possible carcinogen. KEEP OUT OF REACH OF CHILDREN.

PRECAUTIONS: Avoid breathing vapors. Use only outdoors or in a well-ventilated area. Use explosion-proof electrical/ventilating equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear a NIOSH-approved respirator for organic solvents. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Vapors may accumulate in low places and may ignite explosively. Keep container tightly closed and cool. Wear protective gloves and eye protection. Wash thoroughly after handling. Do not eat or drink while using this product.

EMERGENCY/FIRST AID: CALL 1-877-740-5015 FOR INSTRUCTIONS.

IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. Rinse mouth. This product may be aspirated into the lungs and cause chemical pneumonitis, a potentially fatal condition. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention. **IF ON SKIN:** Rinse skin with water/shower. Take off immediately all contaminated clothing. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call POISON CENTER/doctor if you feel unwell. If medical advice is needed, have product container or label at hand. **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 contents/ container in accordance with local regulations. Store in a well-ventilated space. Store locked up.

