HCC Holdings, Inc.

4700 West 160th Phone: 800-321-9532 Cleveland, Ohio 44135 Website: www.Oatey.com



Date: August 2017

PVC, REGULAR BODY, MEDIUM SET, CLEAR CEMENT

- Regular bodied, medium set, clear cement for use on schedule 40 PVC pipe and fittings up to 4" diameter with interference fit.
- Lo VOC Solvent Cement that meets California South Coast Air Quality Management Districts (SCAQMD) 1168/316A or BAAQMD Method 40 requirements.
- Recommended for potable water, pressure pipe, conduit and DWV applications.
- Meets ASTM Standard D2564



APPROVALS & LISTINGS





Complies with NSF/ANSI 61 health effects requirements.

PHYSICAL PROPERTIES

Appearance: Clear Liquid

Viscosity: Min. 100 cps @73° F ± 2° F

Density: 7.40 ± 0.2 lbs/gallon Shelf Life: 3 Years from Mfg. Date 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



DIRECTIONS FOR USE

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 exposure to solvents. Stir or shake before using; if jelly-like, don't use. Do not thin.

- 1. Cut pipe ends square, chamfer and clean pipe ends.
- 2. Check dry fit of pipe and fitting. Pipe should easily go 1/3 of the way into the fitting. If 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.
- 4. Clean pipe and fitting with a listed primer.
- Apply liberal coat of cement to pipe to the depth of the socket, leave no uncoated surface.
- 6. Apply a thin coat of cement to inside of fitting, avoid puddling of cement. Puddling can cause weakening and premature failure of pipe or fitting. Apply a second coat of cement to the pipe.
- 7. Assemble parts QUICKLY. Cement must be fluid. If cement surface has dried, recoat both parts. 8.
- 8. Push pipe FULLY into fitting using a ¼ turning motion until pipe bottoms.
- 9. Hold pipe and fitting together for 30 seconds to prevent pipe push-out longer at low temperatures. Wipe off excess.
- 10. Allow 15 minutes for good handling strength and 2 hours cure time at temperatures above 60°F before pressure testing up to 180 psi. Longer cure times may be required at temperatures below 60°F or with pipe above 3".

DO NOT TEST WITH AIR.

MATERIAL SAFETY INFORMATION

FOR MORE INFORMATION ON THIS PRODUCT. REQUEST SAFETY DATA SHEET (SDS) #119

(0-0)				
For Delivery By Fax	Call 1-800-321-9535			
Internet	See SDS section of www.Oatey.com			

HMIS® ratings Health: 3

Flammability: 4 Physical hazard: 1

SIZE & PACKING

STOCK NUMBER	SIZE	PACKING	WEIGHT/CASE
60043	4 oz.	24	9 lbs.
60053	8 oz.	24	15 lbs.
60055	16 oz.	12	15 lbs.
60060	32 oz.	12	29 lbs.

WARNINGS OR CAUTIONS

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 _oat 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.