

TOLL FREE 1-800-220-1966

Solvent free—Ultra Clear—Paintable Formula

1. PRODUCT DESCRIPTION: Chem-Set™ 75 AM Ultra Clear Sealant is a new generation, environmentally friendly, non-isocynate product that replaces silicone and urethane sealants. Chem-Set™ 75 AM Ultra Clear Sealant is a low VOC/HAPS free, high performance, flexible sealant. It exhibits superior primerless adhesion and flexibility to a wide variety of substrates including: PVC, bare aluminum, stainless steel, galvanized steel, anodized aluminum, tile, wood, concrete, FRP and some plastics. Extreme UV resistance, no solvents and good paintability make Chem-Set™ 75 AM Ultra Clear Sealant the ONLY choice for all your interior and exterior applications.

2. TECHNICAL DATA:

Specific Gravity	1.04-1.05
Color	Dries clear
Skin Time	Less than 30 minutes at 77°F / 50% R.H.
Viscosity (cps)	450,000 cps
Spindle T-E at 5 rpms	
% Elongation	300%
Spindle T-E at 5 rpms	
Tensile Strength	250 psi
*Rate = 2"/minute	
Lap Shear	330 psi
*Rate = 2"/minute	
Hardness Shore A	30
Service Temperature	-75% to 250°F
*Up to 300° for short periods	

- 3. PACKAGING: 10.3 fl.oz. plastic cartridge, 10.3 and 20 fl. oz. sausage packs, 1 gallon, 2 gallon, 5 gallon and 55 gallon containers.
- **4. SURFACE PREPARATION:** Apply to clean, dry surfaces free of contaminants that can adversely affect adhesion. Remove all old sealant before applying Chem-Set™ 75 AM Ultra Clear Sealant. Testing a small area for compatibility is recommended.
- 5. PAINTING: Cured product may be painted with most industrial & consumer paints. Testing prior to painting is recommended.
- 6. STORAGE LIFE: Nine months. For maximum shelf life, store unopened product at or below 80°F.
- 7. PRECAUTIONS: Use with adequate ventilation. Inhalation of vapor during application and cure may cause slight eve or throat irritation. In case of contact with eyes, lips, or mouth, flush thoroughly with water. If irritation persists, consult a physician. Avoid repeated, prolonged contact with skin. See MSDS for additional information. KEEP OUT OF REACH OF CHILDREN.
- 8. TECHNICAL SERVICE: Chem-Set™ 75 AM Ultra Clear Sealant technical representatives are always available to provide assistance. Please contact our Technical Service Department with your questions or requests for specific applications.
- 9. LIMITED WARRANTY: Any goods proved defective will be replaced or the purchase price refunded. The limited warranty described herein is in lieu of any other warranty, expressed or implied, including any implied warranty of merchant ability or fitness for a particular use. The user shall **Chemical Concepts** determine suitability of the product for its intended use. Liability for Our customers stick with US! any incidental or consequential damage or loss is excluded. The user 410 Pike Road • Huntingdon Valley, PA 19006 assumes all risks of the product's use, handling and storage.

Order Today! For more information or to place an order

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