



Product Data Sheet

Ancothane Activator - 4906

Product Description

#4906 is the second component (Part B) of a two-component polyurethane coating. Ancothane #4900 Series Urethane cures when this is added at the correct mix ratio prior to application.

Product Characteristics

Color Clear (Color is determined by Part A)

Architectural and Industrial Maintenance Category Industrial Maintenance Coating

Mixing & Application

Mixing/Mix Ratio Mix 1 part, by volume, of #4906 into four parts urethane. Hand or mechanically agitate being careful not to mix so fast that air is entrapped.

Pot Life After #4906 is mixed into the urethane, the mixture must be applied within 2 hours. This assumes the mixture is at 77°F. Pot life lengthens with cooler temperatures and shortens with warmer temperatures. Adding #CC0150 Accelerator also shortens pot life.

Physical Properties

Solids by Volume 100.00%

AIM Category VOC Limit 3.8 lb/gal (450 g/l)

Coating VOC 0.00 lb/gal (473 g/l) – #4906 Alone
*See #4900 data sheet for Actual VOC of mixed product - Varies by Color

Weight per Gallon 9.50 lb/gal (1138 g/l)

Packaging A one gallon kit consist of a 1 gallon container of urethane 80% full and a 1 quart container of #4906 80% full. Mixing the #4906 into the urethane container yields one mixed gallon. A five gallon kit consists of a 5 gallon container with four gallons of urethane and a full 1gallon container of #4906. Mixing the #4906 into the urethane container yields five mixed gallons.

Clean-up & Storage

Cleanup Clean all tools and equipment with Anchor #T0003M MIBK Solvent. For disposal of empty containers and unused product, contact your household refuse collection service.

Storage Temperature Minimum 20°F Maximum 110°F

Storage Considerations This product is moisture sensitive. Store in tightly closed containers in a cool, dry area to prevent moisture contamination.

Shelf Life Under Normal Conditions (Unopened) – One Year

Safety & Important Information

WARNING! COMBUSTIBLE LIQUID AND VAPOR. MAY CAUSE SKIN IRRITATION. VAPOR HARMFUL. May affect the brain or nervous system causing dizziness, headache or nausea. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Keep away from heat, sparks and flame. Reacts with alcohols, amines, water and substances with active hydrogen. Close container after each use. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources or ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. **Use only with adequate ventilation.** Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Do not get in eyes, on skin or clothing. Wash thoroughly after handling. **KEEP OUT OF REACH OF CHILDREN.**

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. WARNING! Sanding or scraping pressure treated lumber may be hazardous; wear appropriate protection.

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LIMITED WARRANTY: The technical data on this label or on other data is true and accurate to the best of our knowledge. We guarantee our products to conform to ANCHOR PAINT MFG. CO. quality control standards. Due to misuse in handling, storage, application and workmanship or variables such as weather or surface integrity that are beyond our control, Anchor Paint does not authorize any representative to make any warranty or merchantability of fitness of this product. Any liability whatsoever of Anchor Paint Mfg. Co. to the buyer or user of this product is limited to the purchaser's cost of the product itself.