



PRE-BLEND AEROSOL SPRAY

Product Description

A Fast Dry acrylic modified alkyd coating formulated to provide good color & gloss retention and corrosion protection when used on properly cleaned metal.

Recommended Uses

For the protection and decoration of machinery, tanks, structural steel, equipment, piping, bridges, andgeneral OEM product finishing.

Physical Properties

Generic Type	Acrylic Modified Alkyd
Color	Complete Range of Colors
Gloss	High
Solid Content	44% by Weight, 34% by Volume
Viscosity	60 +/- 2 KU
Shelf Life	One Year
Formula Flash Point	55°F
Coverage	544sq.ft. per gal. at 1 mil (theoretical coverage)
Thickness	Recommended 1.5-2.0 mil
DFT Dry Times	10-15 min to tack-free
	1/2-1 hour to recoat 1-2 hours to dry hard

Recoating

It is crucial not to recoat between 3 and 24 hours, as wrinkling may occur. After 24 hours, job will require cleaning and roughening of the undercoat to ensure optimum intercoat adhesion.

Mixing Instructions

Do not apply in rain, excessive humidity or in freezing weather. For spray application, thin with Xylene or other appropriate thinner as needed. Thinning adds to VOC content - check local regulations. Apply paint over clean surfaces for best finish. Apply smooth even coats not to exceed 5mils wet, as wrinkling (loss of gloss) and slowing of dry may occur from excessive one coat thickness. For additional information, contact Accurate Aerosols- Brush, roller, or spray.

Features

Primarily used where a fast dry, high quality, accurate color match product is needed for fast handling and/or stacking. Also can be modified for dipping applications when dry times need to be extremely fast. This coating is packaged in our 12 oz aerosol, pens and fingernail polish bottles.

Surface Preparation

All surfaces must be dry, clean, and free from all dirt, oil, and grease and properly primed. Remove all loose or scaling paint. Clean any oil, grease or wax residue. Use appropriate primer or compatible coating. Sand primer coat if necessary and remove all dust particles after sanding.

Mixing Instructions

Mix well before using. Make sure to stir from bottomto top to ensure proper mixing. Can be mixed 8:1 with 58-0283 Urethane Hardner for maximum adhesion, gloss retention and weathering.

Equipment

The following equipment has been found suitable; however, equivalent equipment may be substituted. Air Spray: 1.6 -1.8 needle, Conventional or HVLP Airless: not recommended

Cleanup

Clean all equipment immediately after use with Xylene, Acetone or Lacquer thinner.





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Cautions

CONTENTS ARE FLAMMABLE LIQUID Vapors may cause flash fires. Keep away from heat, sparks, and open flame. During use and until all vapors are gone. Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition. VAPOR HARMFUL Use only with adequate ventilation. Wear an appropriate properly fitted vapor/particle respirator (NIOSH/OSHA approved) during and after application. Follow respirator manufacturer s directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: IF INHALED: If affected, remove from exposure. Restore breathing, keep warm and quiet. IF ON SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing. Launder before re-use. IF IN EYES: Flush eyes with large amounts of water for 15 min. Get medical attention. IF SWALLOWED: Get medical attention immediately. SPILL AND WASTE: Remove all sources of ignition. Ventilate and remove with inert absorbent. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State and Local regulation regarding pollution. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE: Contains solvents which can cause permanent brain damage and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

DO NOT TAKE INTERNALLY - KEEP OUT OF REACH OF CHILDREN

Warranty

TCI guarantees the standard quality of this product and its adherence to our specifications. However, as the use of this product is beyond our control, we expressly disclaim responsibility for its handling, storage, use, results obtained or any injury or special indirect or consequential damage of any nature whatsoever.