



ACRY-TECH COATINGS INC.

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Design & Manufacture of Architectural & Specialty Coatings

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Metal Primer WB

Waterbased Acrylic Maintenance Coating

Metal Primer is a water based Acrylic, low VOC coating that gives superior rust inhibition and corrosion protection when applied to bare metal substrates. Apply as a base coat for our **DTM Enamel** or **Enamel 2000** for a wide variety of performance benefits without harmful solvent use or the need for highly complex application equipment. Protect industrial equipment, factory structures, shipping containers, dumpsters, trailers, and numerous other industrial applications. Use it on Steel, Aluminum, Copper, prepared Galvanized and other surfaces. Due to its acrylic chemistry, this product is very tough and water resistant even without a topcoat.

Surface Preparation: Surfaces must be solid, clean and free of all oil, grease, loose paint, silicones, scaling rust and biological growth. Prepare surface by sandblasting or pressure washing. (See our maintenance guide for detailed preparation procedures.)

Application: This product can be applied by airless sprayer, brush or roller. Apply generously using overlapping strokes at the rate of 250 sf per gallon to yield 2 dry mils of protection on smooth surfaces. Textured and porous surfaces will require more coating. Do not apply this coating to a wet surface or when surface temperature is or will be below 50 degrees F. Apply only to sound substrates. Wash spills and tools immediately with soapy water. (See our maintenance guide for detailed application procedures.)

Technical Data: Wt per gallon 10.0# Coverage Rate-250 sf/gal @ 2 dry mils
UV Resistance - Very Good (Topcoat recommended for exterior applications.)
Viscosity 5 - 8 Kcps **VOC- ONLY 165g/L or: 1.4# / gal.**

HMIS Ratings: HEALTH 1 FLAMMABILITY 0 REACTIVITY 0
PERSONAL PROTECTION: HANDLING B APPLICATION G

Cautions: KEEP FROM FREEZING. USE ONLY WITH ADEQUATE VENTILATION. WEAR NIOSH APPROVED ORGANIC VAPOR CARTRIDGE MASK WHEN APPLYING OR SANDING IN CONFINED AREA. DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE, KEEP OUT OF THE REACH OF CHILDREN! AVOID EYE & SKIN CONTACT. WEAR GOGGLES. DOES NOT CONTAIN LEAD!