

5050 INDOOR RUST PROTECTIVE COATING

KATS 5050 is a water based synthetic polymer coating designed to protect painted or unpainted surfaces from rust and corrosion during temporary indoor storage.

KATS 5050 is a multipurpose product formulated to protect surfaces from high humidity and is removable using the KATS 8077.

Apply KATS 5050 to a clean and dry surface.

KATS 5050 can be applied using a water based compatible HVLP or conventional spray system. HVLP is recommended due to its transfer efficiency. It can also be dipped as well as sprayed through a common pump-up sprayer.

Ambient/Surface Temperature..... 45° - 100°F (7° - 38°C)
Ideal Surface Temperature 60° - 80°F (16° - 27°C)
Note: Insure the coating is dry before exposing to the elements.

Wet Film Thickness ... 1 - 2 mil (25.4 - 50.8 microns)
Dry Film Thickness 0.07 - 0.14 mil (1.8 - 3.6 microns)

Typical Coverage..... 800 - 1600 ft²/gal (19.7 - 39.4 m²/l)

Agitate before and during use.

BENEFITS:

- Zero VOC
- Excellent rust resistance during indoor humid storage conditions
- Protects up to 12 months
- Chrome free
- Barium free
- Environmentally safe
- Transparent
- Removes with KATS cleaners

APPLICATIONS:

The KATS 5050 can be applied to galvanized steel, galvanum, cold rolled steel and painted surfaces for indoor usage.

Industrial, Manufacturing, Agricultural, Truck, Auto, Mining, Railroad, Aerospace, RV, Boat

| TEST METHOD | DESCRIPTION | TYPICAL CHARACTERISTIC |
|-------------|--|---------------------------------------|
| ASTM D-2247 | Humidity Resistance Test 400 hrs @ 100°F (38°C) | Pass |
| ASTM D-1200 | Viscosity Ford Cup #4 @ 72°F | 6 - 12 sec |
| ASTM D-1475 | Density | 8.3 lb/gal (0.996 g/cm ³) |

The above are average values. Minor variations which do not affect product performance are to be expected in normal manufacturing.

PACKAGING

| | | |
|---------------------|--------------------|-------------------|
| 260 Gallon Totes | 55 Gallon Drums | 5 Gallon Pails |
|---------------------|--------------------|-------------------|

A Division of The Whitmore Manufacturing Company

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