

5506

TEMPORARY COATING - WHITE

KATS 5506 is a temporary protective coating, primarily used on vehicles, that does not require the use of special removers. The coating can be removed using soapy water and mild agitation.

KATS 5506 is a water based modified acrylic copolymer that protects from dust, iron filings, acid rain, bird droppings, tree sap, and insect impact. It protects all non-porous surfaces normally found on a vehicle exterior.

The surface to be protected should be clean and dry. Apply KATS 5506 in an enclosed area without excessive wind.

KATS 5506 can be applied using a water-compatible HVLP or conventional spray system. HVLP is recommended due to its transfer efficiency.

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 ... 2 - 3 mil (50.8 - 76.2 microns)

Dry Film Thickness 0.4 - 0.6 mil (10.1 - 15.2 microns)

Appearance of Film.... White, powder-like

Typical Coverage:..... 480 - 720 ft²/gal (11.8 - 17.7 m²/l)

Agitate before and during use.

BENEFITS:

- Zero VOC
- Up to six months of vehicle paint protection
- Excellent resistance to ferrous dust and iron filings
- Excellent water resistance
- Nonoffensive odor
- Nonflammable
- Easy removal with soapy water and mild agitation
- Does not contain oil/petroleum
- Environmentally safe

APPLICATIONS:

KATS 5506 is most often used to protect vehicles during transit and storage. Other typical applications include:

- Boats / watercraft
- Recreational vehicles, ATVs
- Machine tools
- Farm equipment
- Mining / Earthmoving equipment

Note: The powdery appearance of the coating discourages people from leaning against the vehicle, thus reducing damage from jewelry, belt buckles, etc.

| TEST METHOD | DESCRIPTION | TYPICAL CHARACTERISTIC |
|----------------------|---|---|
| GM 3.3.4 | Iron Filing Resistance | Pass - 100% protection |
| GM 3.3.3 | Acid Rain and Bird Dropping | Pass - 100% protection |
| GM 3.3.7 | QUV Exposure Plus Removability | Pass - 100% protection No marring, cracking, or discoloration of paint |
| GM 3.3.5 | Environmental Cycle | Pass - 100% protection |
| GM 3.3.1 | Humidity Resistance | Pass - No loss of film integrity |
| ASTM D-2196 Modified | Brookfield Viscometer Spindle #4 @ 72°F (22°C) and 60 RPM, cps | 500 - 2,000 |
| ASTM D-1475 | Density | 8.8 lb/gal (1.056 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 |
|---------------------|--------------------|-------------------|

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