

6027

PREMIUM RUST PREVENTIVE COATING, CLEAR

KATS 6027 is a water-based rust preventive coating that is formulated using synthetic polymer technology to provide outstanding protection against corrosion on both ferrous and non-ferrous metals. The product leaves a colorless (clear) high gloss finish. The normal duration of protection is one year when exposed to the elements and at least three years when under cover.

KATS 6027 can be applied using a hand-held sprayer or automatic spray systems. The application area should be sheltered from rain and excessive wind.

Ambient temperature should be between 45°F and 90°F (7°C to 32°C). The surface to be coated should not be hotter than 200°F (93°C). Insure the coating is dry before exposing to the elements.

Typical Coverage: 200 - 400 ft²/gal (5 - 8 m²/l).

Wet Film Thickness: 4 - 8 mil (102 - 204 microns)

Dry Film Thickness: 1 - 2 mil (25 - 50 microns)

BENEFITS:

- Contains only 0.6 lb/gal (72 gm/liter) VOC's
- HAPs-free (no hazardous air pollutants)
- Passes 168 hour salt spray test
- Protects for 12 months or more (outdoors)
- Quick drying
- Even leveling to the coating
- No fire hazard
- Environmentally safe

APPLICATIONS:

KATS 6027 can be applied to any bare metal surface, ferrous or non-ferrous. Typical applications include:

- Engines
- Exposed metal components of mobile equipment
- Exposed metal components of farm and industrial machinery

TEST METHOD	DESCRIPTION	TYPICAL CHARACTERISTIC
ASTM D-2347	Humidity Exposure	Passed 500 hours with less than 0.01% surface rust.
GM 9540P	Accelerated Corrosion Cycles, Cycles Passed	16
ASTM B-117	Salt Spray Chamber	Passed at 168 hours exposure with less than 0.01% surface corrosion.
ASTM D-2243	Freeze and Thaw Stability, Cycles Passed	1
ASTM D-2196 Modified	Brookfield Viscometer Spindle #4 @ 72°F (22°C) and 60 RPM, cps	3,000-4,000

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

930 Whitmore Drive • P.O. Box 9300 • Rockwall, Texas 75087 • USA • (972) 771-1000 • Fax: (972) 722-2108
An ISO 9001, ISO/TS 16949, and ISO 14001 Registered Company • www.katscoatings.com

LIMITED WARRANTY: The Whitmore Manufacturing Company makes the Limited Express Warranty that at the date of delivery, its goods shall be free from defects in Whitmore's materials and workmanship and shall meet the express written statements of quality, if any, made by Whitmore in connection with the sale of the goods. Other than such Limited Express Warranty, there are no express warranties made with respect to the sale of goods and all implied warranties existing under the law are expressly disclaimed and negated, particularly, Whitmore NEGATES AND DISCLAIMS THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. All other liability, either in contract or tort, including without limitation, strict liability found in Section 402A of the Restatement of Torts or otherwise, is negated and disclaimed. The sole remedy for Whitmore's breach of such Limited Express Warranty shall be a refund of the purchase price of its goods, and Whitmore shall have no responsibility for incidental or consequential damages sustained as a result of the use of the goods, whether sustained to the goods themselves or to other property. Data listed are subject to usual manufacturing variations.