

## 4041

### DIPPABLE RUST PROTECTIVE COATING - FLAT BLACK

KATS 4041 is a water based coating utilizing renewable resource base polymer technology that prevents rust and enhances appearance. It is modified to protect the surface with a thin build. It is suitable for use on both ferrous and nonferrous metals.

KATS 4041 is designed for dip application.

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 ... 2.5 mil (63.5 microns)

Dry Film thickness ..... 0.5 mil (12.7 microns)

Typical coverage..... 640 ft<sup>2</sup>/gal (15.7 m<sup>2</sup>/l)

Mix before and while using and do not allow fluid to freeze.

If not being used, cover the container/dip tank well to retain product's integrity and stability.

Ideal storage condition:..... 45° - 85°F (7° - 29°C)

#### BENEFITS:

- 0.6 lb/gal (72 grams per liter) VOC
- Water based
- Covers light rust
- Protects up to 12 months
- Quick drying
- No fire hazard
- HAPs-free
- Excellent adhesion to various surfaces
- Environmentally safe

#### APPLICATIONS:

KATS 4041 has been designed specially for protection of leaf springs and similar metal surfaces, but it is suitable for use on a wide variety of metal stock and finished goods.

TEST METHOD	DESCRIPTION	TYPICAL CHARACTERISTIC
ASTM D-2247	<b>Humidity Test</b> 100% R.H. @ 100°F, 500 hr	Pass
ASTM D-3794	<b>Viscosity</b> Zahn Cup #2 @ 72°F (22°C)	20 - 30 seconds
ASTM D-1475	<b>Density</b>	9.0 lb/gal (1.08 g/cm <sup>3</sup> )

*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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