

## 4037

### DIPPABLE RUST PROTECTIVE COATING - H.G. BLACK

KATS 4037 is a high gloss black water based coating utilizing renewable resource base polymer technology that prevents rust and enhances appearance. It is suitable for use on both ferrous and nonferrous metals.

KATS 4037 is designed for dip application, but can be sprayed through HVLP/Conventional spray applicator.

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:

- 0.8 lb/gal (96 grams per liter) VOC
- Water based high gloss finish
- Covers light rust
- Protects up to 12 months
- Excellent salt spray resistance
- No fire hazard
- HAPs-free
- Excellent adhesion to various surfaces
- Environmentally safe

#### APPLICATIONS:

KATS 4037 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-117	Salt Spray 200 hr	Pass
ASTM D-2196 Modified	Viscosity Brookfield Viscometer LVDVI: Spindle #4 @ 60 rpm @ 72°F (22°C)	200 - 700 cps
ASTM D-1475	Density	8.5 lb/gal (1.02 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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*A Division of The Whitmore Manufacturing Company*

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