### 5 STAR ADVANTAGE® AUTOBODY PRODUCTS

### **TECHNICAL DATA INFORMATION**

DATED: MAY 2020 PRODUCT NUMBER

#3528 Self-Etch Primer – Light Gray (Aerosol) 15oz. 6/cs #3531 Self-Etch Primer – Black (Aerosol) 15oz. 6/cs

#### **DESCRIPTION:**

5 STAR ADVANTAGE's self etching primer is specially formulated to chemically etch bare metal and aluminum in one easy step. Hides well and can be wiped down with mineral spirits or isopropyl alcohol. Topcoat with one or two component systems. Our unique fan spray tip reduces fatigue and replicates the spray pattern of a professional spray gun.

## **FEATURES:**

Etch Bare Metal & Aluminum in One Easy Step Large Fan Spray Head Sandable & Hides Well Topcoat with 1K or 2K Systems

## SUGGESTED USES:

Spot repairs of body panels
Metal parts subject to outdoor exposure
Fill in scratches prior to sanding

#### **DIRECTIONS:**

The sprayhead provides a horizontal and vertical fan spray that can be changed by turning the nozzle clockwise or counter clockwise.

- 1. Surface must be clean, dry and free of rust before painting. Protect surrounding areas from spray mist. For best results, use when can is between 50°F and 90°F (10°C and 32°C).
- 2. Shake can at least one minute after rattle is heard and occasionally during use.
- 3. Spray surface with steady even strokes at a distance of 6 to 10 inches (15 to 25cm). Several light coats give a better finish than one heavy one. Can be sanded or topcoated in 15 minutes.
- 4. If clogging develops, turn sprayhead . turn or remove and clean sprayhead slot. DO NOT stick pin or other objects into can opening. With can and sprayhead pointed away from you, reinsert sprayhead with a gentle twisting motion.
- 5. To clear sprayhead for future use, turn can upside down and spray for 3 seconds. Completely empty cans may be recycled or disposed of with regular trash. Dispose of partially empty cans responsibly. DO NOT incinerate or compact.

# **Dry Time\*:**

To touch 10 minutes To recoat 10 minutes Topcoat 30 minutes Hard Cure 48 hours

\*At 72F, 50% humidity, 1.5 mil thickness

<sup>\*\*</sup>Curing/Recoat time is extended with multiple coats and excessively thick coats\*\*

### Gloss\*:

Flat, <15

\*as measured on a 60 degree gloss meter.

# **Additional Notes:**

Do not apply excessively as it will greatly increase the drying time. Especially recommended for use over aluminum. Recommended film thickness: 1.5-2 mil. dry film, which should be achieved with multiple light coats.

### PROPERTIES:

Coverage Up to 18 square feet
Cleanup Paint or lacquer thinner
Flammability Extremely Flammable

Flash point -4F
Specific Gravity 0.82
Solids Content 26%
HAPS <1%
MIR Value 0.69

Doesn't exceed 0.70 (California) Doesn't exceed 1.20 (EPA Limit)

Storage Temperature 40-90F Application Temperature 50-100F Heat Resistance 250F

Resin System Modified alkyd

Shelf life Guaranteed for 2 years

Shipping Classification Consumer Commodity ORM-D, UN 1950

Hazard Class 2.1

Packaging: 15oz. Aerosol, 6/case

## SAFETY INFORMATION - FOR INDUSTRY USE ONLY

DANGER EXTREMELY FLAMMABLE LIQUID AND VAPOR.

VAPORS MAY CAUSE FLASH FIRE. CONTENTS UNDER PRESSURE.

VAPOR HARMFUL. See other cautions on back panel.

KEEP OUT OF REACH OF CHILDREN.

**WARNING: Cancer and Reproductive Harm** 

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