5 STAR XTREME AUTOBODY PRODUCTS TECHNICAL DATA INFORMATION **DATED: MAY 2015**

PRODUCT NUMBER DESCRIPTION

#5403 – HOT ROD BLACK ACRYLIC LACQUER PRIMER SURFACER 4.8 VOC

PRODUCT DESCRIPTION

#5403 is a 4.8 VOC, high guality, single component primer surfacer that offers quick fill, fast drying, easy sanding characteristics while providing minimal shrinkage and great adhesion to properly prepared substrates.

PRODUCTS

#5403-1 HOT ROD BLACK ACRYLIC LACQUER PRIMER SUFACER, 4.8 VOC, GALLON #5403-4 HOT ROD BLACK ACRYLIC LACQUER PRIMER SUFACER, 4.8 VOC, QUART

SURFACE PREPARATION

Clean all areas to be primed with compliant #5902 Final Wipe - Wax & Grease Remover to remove all dirt, wax, grease and other surface contaminants. Featheredge bodywork and sand all areas to be primed with 180-220 grit sandpaper. Surface must be clean and dry. Rust and oxidization must be removed prior to applying primer by sanding, grinding or sand blasting. Note: Self Etching Primer MUST be used under 5403 when used over aluminum, bare metal or stainless steel substrates.

MIXING DIRECTIONS

1 part #5403 - Hot Rod Black Acrylic Primer to 1 part #5910 - 5 STAR Acetone or LOW VOC High Grade Lacquer Thinner

APPLICATION

Apply 1-3 wet coats allowing 5-10 minutes between coats.

DRY TIMES

After the last coat has been applied allow the primer to dry for 30 minutes before sanding. Use grit recommended for the topcoat paint. #5403 must be sanded prior to topcoating.

POT LIFE

There are no pot life limitations with #5403 Hot Rod Primer Surfacer, however, occasional stirring may be needed to keep a uniform mix. Keep lid closed to prevent solvent evaporation.

COMPATIBLE TOPCOATS

Acrylic Urethanes: Basecoat Color, Acrylic Enamels, Synthetic Enamels, Polyurethane Color

GUN SET UPS

AIR PRESSURES	
HVLP Gravity @ air cap	35 - 40 psi

CLEAN-UP

Clean spray equipment immediately after use with 5 STAR XTREME #5214 Virgin Wash Thinner or #5952/#5953 Spray Gun Cleaner

FIRST AID:

In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention. For skin: Wash thoroughly with water. If difficulty in breathing is experienced, get medical attention immediately. If swallowed, do not induce vomiting, get medical attention immediately. See Material Safety Data Sheet.

SAFETY INFORMATION - FOR INDUSTRY USE ONLY

Danger: Vapor and spray mist harmful. Overspray may cause lung damage. May cause allergic skin and respiratory reaction, effects may be permanent. Flammable liquid and vapor. Harmful if inhaled.May affect the brain or nervous system causing dizziness, headache, or nausea. May cause eye, skin, nose, and throat irritation. Contents: See product label for contents and CAS #'s.The contents of this package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions. The material is designed for application only by professional trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

KEEP OUT OF REACH OF CHILDREN.

ABI – Autobody Brands International a division of IAMG International Autobody Marketing Group 1505 N. Hayden Road, Ste. 111 Scottsdale, AZ - <u>www.5starxtreme.com</u> 1-87-REFINISH