## ADVANTAGE REFINISH PRODUCTS TECHNICAL DATA INFORMATION

**DATED: November 2015** 

## PRODUCT DESCRIPTION

3305 MP Flexible Primer (Aerosol) - Gray 20 oz. 3306 MP Flexible Primer (Aerosol) - Black 20 oz. 3307 MP Flexible Primer (Aerosol) - White 20 oz.

#### **DESCRIPTION:**

**ADVANTAGE REFINSH - MP FLEXIBLE PRIMER is a specialty aerosol primer designed for use on metal and plastic parts.** This primer helps prevent corrosion by sealing out moisture and provides an excellent base for topcoat application on the majority of metal substrates. Additionally, MP Flexible Primer has excellent flexibility and adhesive properties which enables priming of flexible and rigid plastics. MP Flexible Primer is fast drying, provides great film build and coverage while exhibiting ease of sanding. Compatible with virtually all automotive substrates.

## **FEATURES:**

Ready to Spray Prime Metal & Plastic Parts

Quick Drying Convenient Aerosol Easy to Sand Superior Fill & Build

Excellent Flexibility Topcoat with most refinish materials

# Suitable Substrates: MP – Metal & Plastic

## **APPLICATION:**

Clean area to be primed to remove wax, grease, silicone, and any other surface contaminants. Sand surface and mask off the repair area. Shake MP Flexible Primer for at least 1 minute after mixing ball begins to rattle. Hold can vertically, 8-12 inches from the surface to be primed. Apply 2-3 medium coats, allowing 4-5 minutes flash time between coats. Allow 15-20 minutes dry time before sanding. Sand with 400 grit sand paper until surface is smooth. Reclean with wax and grease remover and wipe area in one direction with a tack cloth. Topcoat substrate per manufacturer's instructions.

<u>Note</u>: If clogging develops, remove spray button with a twisting motion and clean with 3300 Solvent Gun Cleaner or material compliant with VOC regulations in your area. Do not stick pin or other object into can. Gently replace spray button with top of can and spray button pointed away from you.

After each use, turn can upside down and spray several seconds to clear spray tip.

FOR APPLICATION OVER METAL: NO adhesion promoter needed.

FOR APPLICATION OVER PLASTIC (\*EXCEPT TPO): NO adhesion promoter needed.

\* When spot spraying over TPO (small areas) NO adhesion promoter needed.

When spot spraying over TPO (large areas) adhesion promoter is highly recommended.

## **TYPICAL PROPERTIES:**

RTS weight solids: 21.22-23.35% RTS volume solids: 9.07-9.27%

MIR: Category ABP <1.55

#### **CLEANUP:**

Clean spray equipment with appropriate cleaning materials compliant with VOC regulations in your area.

## STORAGE:

MP Flexible Primer should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for MP Flexible Primer is 2 years when stored under normal conditions.

#### DISCLAIMER:

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as ADVANTAGE REFINISH deems appropriate.

Users should review the Safety Data Sheet (SDS) and product label to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material.

#### SAFETY INFORMATION - FOR INDUSTRY USE ONLY

May be harmful if inhaled. May cause drowsiness or dizziness. May cause cancer. May cause damage to organs. PRECAUTIONS: Keep away from heat/ sparks/ open flames/ hot surfaces. — No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Wear protective gloves/ protective clothing/ eye protection/ face protection. Wear respiratory protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store locked up. Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. Dispose of contents/ container in accordance with local/ regional/ national/ international regulations. FIRST AID: After inhalation: Supply fresh air; consult doctor in case of complaints. After inhalation: In case of unconsciousness place patient stably in side position for transportation. After skin contact: Immediately wash with water and soap and rinse thoroughly. After swallowing: Do not induce vomiting; call for medical help immediately. Drink plenty of water and provide fresh air. Call for a doctor immediately.

#### KEEP OUT OF REACH OF CHILDREN

ABI- Autobody Brands International a division of IAMG - International Autobody Marketing Group - Scottsdale, AZ – www.advantagerefinish.com