

Check local VOC regulations to ensure compliance of all products in your area.

## **DESCRIPTION**

Flexible Primer Surfacer is a flexible, sandable primer capable of adhering to difficult plastics and hiding minor surface defects.

### **FEATURES**

- · Ready to spray
- Quick drying
- · Easy to sand
- Flexible formulation
- Top coat with most refinish materials
- 100x more flexible

# **SUITABLE SUBSTRATES**

Plastic

## **TYPICAL PROPERTIES**

Part:	Product Name:	Color:	Container:
39131	Flexible Primer Surfacer	Gray	Gallon
39133	Flexible Primer Surfacer	Gray	Aerosol
39134	Flexible Primer Surfacer	Gray	Quart
RTS weight solids:		48.9%	
RTS volume solids:		28.9%	
Regulatory VOC (39131 & 39134):		5.01 #/gal (601 g/L)	
Actual VOC (39131 & 39134):		4.78 #/gal (574 g/L)	
MIR (39133):		Category ABP <1.55	

Please refer to www.semproducts.com for physical properties and VOC information. Use VOC calculator to determine VOC of mixtures.

# **HANDLING AND APPLICATION**

### PREPARATION:

- 1. Clean surface with **Scuff & Clean** using a gray scuff pad. Rinse with water and dry.
- 2. Next, clean with Plastic & Leather Prep or XXX Universal Surface Cleaner.

Repair damaged areas per the SEM RAB-2, Plastic Repair and Refinishing Procedures.

**MIXING:** 

**AEROSOL:** 

Agitate thoroughly! Shake for 1 minute after mixing ball begins to rattle.

#### **QUARTS AND GALLONS:**

Ready to spray. DO NOT THIN. Stir thoroughly before using.

## **APPLICATION:**

Fluid Tip:	1.8 - 2.0	
Air Pressure:	8 – 10 psi with HVLP	
	30 – 35 psi with non-HVLP	
Coats:	2 medium	
Flash Time between Coats:	5 – 10 minutes	

Allow the final coat to dry for 30 - 40 minutes. Block sand with 320 - 400 grit sand paper.

#### Note:

If clogging develops, remove spray button with a twisting motion and clean with **XXX Universal 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.

### **CLEANUP:**

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

### STORAGE:

**Flexible Primer Surfacer** should be stored in a cool dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Flexible Primer Surfacer** Aerosols is 2 years when stored under normal conditions while the shelf life for **Flexible Primer Surfacer** quarts and gallons is 3 years.

# **RELATED PRODUCTS:**

Part:	Product Name:	Size:	
38391	Scuff & Clean	Gallon	
38398	Scuff & Clean	16 oz. Tube	
38351	Plastic & Leather Prep	Gallon	
38353	Plastic & Leather Prep	Aerosol	
38354	Plastic & Leather Prep	Quart	
77763	XXX Universal Gun Cleaner	20 oz. Aerosol	
77771	XXX Universal Surface Cleaner	Gallon	
77774	XXX Universal Surface Cleaner	Quart	

#### **Technical Consultation Service**

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

#### 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 SEM deems appropriate.

Users should review the Material Safety Data Sheet (MSDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the MSDS and product label are available upon request.