



# PLASTIC ADHESION PROMOTER

## TECHNICAL DATA SHEET



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

### DESCRIPTION

**Plastic Adhesion Promoter** seals substrates and increases adhesion of top coat materials to a wide variety of raw plastics.

### FEATURES

- Superior bonding properties
- Topcoat with most refinish products
- Excellent on olefin based plastics
- Easy to apply
- 3 convenient sizes

### SUITABLE SUBSTRATES

- Olefin-based plastics

### TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
39861	Plastic Adhesion Promoter	Clear	Gallon
39863	Plastic Adhesion Promoter	Clear	Aerosol
39864	Plastic Adhesion Promoter	Clear	Quart
<b>Regulatory VOC (39861/39864):</b>		6.36 #/gal (762.0 g/L)	
<b>Actual VOC (39861/39864):</b>		5.13 #/gal (615 g/L)	
<b>MIR (39863):</b>		Category ABT < 1.75	

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### HANDLING AND APPLICATION



#### PREPARATION:

1. Clean area with **SEM Soap** (interior plastics) or **Scuff & Clean** (exterior plastics) and a gray scuff pad.
2. Rinse with water and allow to dry.
3. Next, clean with **Plastic & Leather Prep** and/or **SEM Solve** or **XXX Universal Surface Cleaner** using a clean, lint free towel and wiping in one direction.



#### APPLICATION:

1. Apply one medium wet coat.



**Note:** **Plastic Adhesion Promoter** must be completely flashed before application of top coat.



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2. Allow to flash 3 – 5 minutes before topcoating. If top coat exceeds 24 hours, scuff, tack and reapply.
3. Refinish with **Color Coat, Bumper Coater, Marine Vinyl Coat, Marine Engine Paint**, all base coats, clear coats, urethanes, acrylic enamels, alkyd enamels and acrylic lacquers.



**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.

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

**Note:** Adhesion improves with time. Do not rush to reinstall part.



### CLEAN UP:

Use appropriate cleaning materials compliant with VOC regulations in your area.



### STORAGE:

**Plastic Adhesion Promoter** should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Plastic Adhesion Promoter** is 5 years when stored under normal conditions.

## RELATED PRODUCTS:

Part:	Product Name:	Size:
38371	SEM Solve	Gallon
38373	SEM Solve	20 oz. Aerosol
38374	SEM Solve	Quart
38375	SEM Solve	5 Gallon
38351	Plastic & Leather Prep	Gallon
38353	Plastic & Leather Prep	Aerosol
38354	Plastic & Leather Prep	Quart
39362	SEM Soap	16 oz. Tube
38391	Scuff & Clean	Gallon
38398	Scuff & Clean	16 oz. Tube
77771	XXX Universal Surface Cleaner	Gallon
77774	XXX Universal Surface Cleaner	Quart
77743	XXX Gun Cleaner	20 oz. Aerosol
77763	XXX Universal Gun Cleaner	20 oz. Aerosol



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### **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 Safety Data Sheet (SDS) 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 SDS and product label are available upon request.