



# BUMPER COATER

## TECHNICAL DATA SHEET

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### Description

**BUMPER COATER** is a flexible coating designed for the easy reconditioning of most plastic bumpers. All colors have been formulated to match the rigorous OEM gloss and color standards.

### Features

- Superior adhesion
- Many OEM matched colors
- Works on flexible or rigid substrates
- Easy to apply
- Excellent hiding

### Typical Properties

Containers	16 oz. aerosol <b>3910( )</b> – (3) aerosol, (4) quart and (1) gallon
Colors	27 OEM Matched Colors
VOC less exempts (Aerosols)	3.57 - 4.08 #/gl (428.4 - 489.6 g/l)
VOC (Aerosols)	5.34 - 5.62 #/gl (640.8 - 674.4 g/l)
VOC ( <b>39101</b> and <b>39104</b> )	5.92 #/gl (710.4 g/l)

### Handling and Application

#### PREPARATION:



Clean surface thoroughly with **38338 SCUFF & CLEAN** and rinse with water. Next, clean with **38464 WORLD CLASS™ VINYL/PLASTIC PREP** or **3835( ) PLASTIC/LEATHER PREP**. Apply per directions. Sand surface with 320-400 grit sandpaper and clean again with **38464** or **3835( )**.

#### APPLICATION:



#### **BUMPER COATER Aerosol**

Agitate thoroughly! Shake can vigorously for one minute after mixing ball rattles to ensure color uniformity and to prevent clogging.

- Coats: 2-3 light
- Distance: 6-8"
- Flash time: 5-10 minutes between coats
- Coverage: 11 ft<sup>2</sup> per can @ 2 mils DFT



**NOTE:** Do not rush to reinstall the part. **BUMPER COATER** adhesion improves with time. Full hardness obtained in 48 hours.

## APPLICATION

Cont':



### **39101 and 39104 FLEXIBLE BUMPER COATER**

Stir thoroughly.

Reduce: Up to 50% with a quality grade lacquer thinner

Air Pressure: 8-10 psi at the cap with HVLP equipment  
30-35 psi for non-HVLP equipment

Coats: 2 medium wet

Flash time: 5-10 minutes between coats

Coverage: 145 ft<sup>2</sup> per gallon @ 2 mil DFT

**NOTE:** To remove imperfections, allow first coat to dry for 15-30 minutes and then lightly sand with 400 grit paper before applying second coat.

**NOTE:** Do not rush to reinstall the part. **BUMPER COATER** adhesion improves with time. Full hardness obtained in 48 hours.

**CLEANUP:**

Clean spray equipment with acrylic lacquer thinner.



**STORAGE:**



**BUMPER COATER** should be stored in a cool dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **BUMPER COATER** aerosols is 2 years when stored under normal conditions. **39101** and **39104** have a 3 year shelf life.

### **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.

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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.

**SEM Products, Inc.**  
651 Michael Wylie Drive Charlotte, NC 28217  
Tel: 800/ 831-1122  
Fax: 704/ 522-7008  
[www.sem.ws](http://www.sem.ws)