



# BUMPER BITE™ FLEXIBLE GLAZE

## TECHNICAL DATA SHEET



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

### DESCRIPTION

**Bumper Bite Flexible Glaze** is a two-component, flexible, polyester filler that quickly fills sand scratches, pinholes and other minor imperfections on many automotive substrates. Purchase includes 1 tube of blue cream hardener.

### FEATURES

- Extremely flexible for enhanced resistance against cracking
- Fast drying to a tack-free finish
- Superior sanding qualities extend life of sandpaper
- Can be applied over properly prepped OE paint
- Excellent adhesion

### SUITABLE SUBSTRATES

- Plastic
- Aluminum
- Steel
- SMC
- Fiberglass
- Properly prepped OEM paint

### TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
40482	Bumper Bite Flexible Glaze	Light Blue	16 oz. Tube
40489	Bumper Bite Flexible Glaze	Light Blue	14 fl. oz. Pouch

**Working time:** 4 – 7 minutes @ 100 grams

**Sand time:** 10 – 15 minutes @ 70°F (21°C)

**Note:** Cure times are dependent on several factors including temperature, airflow and humidity.

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## HANDLING AND APPLICATION



### PREPARATION:

#### PLASTIC:

1. Clean with **Scuff & Clean**, water and a gray scuff pad. Rinse with water and allow to dry.
2. Next, clean with **Plastic & Leather Prep, SEM Solve or XXX Universal Surface Cleaner**. Apply according to directions.
3. Sand area to be filled with P80 – P180 grit paper.
4. If necessary, blow off and re-clean with **Plastic & Leather Prep, SEM Solve or XXX Universal Surface Cleaner**.

#### STEEL, ALUMINUM, SMC AND FIBERGLASS:

1. Clean area with **SEM Solve or XXX Universal Surface Cleaner**. The surface must be free of dirt, oil, grease and rust.
2. Sand area to be filled with P80 – P180 grit paper.
3. Blow off and if necessary, re-clean with **SEM Solve or XXX Universal Surface Cleaner**.

**Note:** When cleaning SMC and fiberglass, do not saturate exposed fibers. Surface must be completely dry before applying **Bumper Bite™ Flexible Glaze**.



### MIXING:

1. Knead container well before dispensing.
2. Mix a ribbon of cream hardener with a golf ball sized quantity of **Bumper Bite Flexible Glaze**.
3. Stir the mixture until a uniform color is achieved. Mix no more than what can be used in 4 – 7 minutes.



### APPLICATION:

1. Apply the mixture to the repair area using a spreader. The film build should not exceed 1/8 inch.
2. Allow the area to cure for approximately 10 – 15 minutes and then sand with P180 grit paper.
3. Refer to the paint manufacturer's instructions to complete the repair.



### STORAGE:

**Bumper Bite Flexible Glaze** should be stored between 40 – 80°F (4 – 27°C). The shelf life of **Bumper Bite Flexible Glaze** is 1 year when stored under normal conditions.



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## RELATED PRODUCTS

Part:	Product Name:	Size:
38351	Plastic & Leather Prep	Gallon
38353	Plastic & Leather Prep	16 oz. Aerosol
38354	Plastic & Leather Prep	Cone Top Quart
38371	SEM Solve	Gallon
38373	SEM Solve	20 oz. Aerosol
38374	SEM Solve	Square Quart
38375	SEM Solve	5 Gallon
38391	Scuff & Clean	Gallon Pump
38398	Scuff & Clean	16 oz. Tube
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 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.