



POWDER-PRO

TECHNICAL DATA SHEET



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

DESCRIPTION

An ultra-lightweight polyester filler that offers exceptional sanding properties.

FEATURES

- Pinhole Free
- Sands in half the time of leading competitor
- Works with all paint systems
- 750hr ASTM-B117 corrosion tested
- Non-staining

SUITABLE SUBSTRATES

PROPERLY PREPPED (SEE PREPARATION SECTION)

- Steel
- Aluminum
- SMC
- Fiberglass
- *OEM finishes

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
40561	Powder-Pro	Lt. Blue	Gallon
60907	Blue Cream Hardener	Blue	1 fl. oz. (29.5ml) Tube

PRODUCT SPECIFICATIONS

Kit Contains:	1 Gallon Powder-Pro Filler
	1 Tube Blue Cream Hardener
Working Time:	5 Minutes
Shape Time:	9 Minutes
Sanding Time:	15 Minutes
Maximum Recommended Thickness:	¼" (6mm) sanded
VOC mixed	Refer to the product SDS



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PREPARATION

Steel & Aluminum

1. Clean 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 80-grit sandpaper.
3. Blow off and re-clean with **SEM Solve** or **XXX Universal Surface Cleaner**.

SMC & Fiberglass

1. Clean with **SEM Solve** or **XXX Universal Surface Cleaner**. The surface must be free of dirt, oil, grease.
2. Sand area to be filled with 80-grit sandpaper.
3. Blow off and 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.

OEM Finishes

1. Clean with **SEM Solve** or **XXX Universal Surface Cleaner**. The surface must be free of dirt, oil, grease.
2. Sand area to be filled with 80-180 grit
3. Blow off and re-clean with **SEM Solve** or **XXX Universal Surface Cleaner**.

***Note:** Repairs over OEM finishes are allowed as long as the repair area remains small.



MIXING

1. Stir well before mixing.
2. Mix a ribbon of **Blue Cream Hardener** with a golf ball size quantity of **Powder-Pro** ultra lightweight body filler or 2-3% by weight.
3. Mix until a uniform color is achieved. Mix no more than can be used in 3 minutes.



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Note: To eliminate pin holes caused by improper mixing, apply firm pressure with a plastic spreader in long strokes while mixing until a uniform color is achieved.



Powder-Pro

Mixing Instructions

	Powder-Pro (A)		Blue Cream Hardener (B)	
Mix by volume	100 grams		2-3 grams	
Mix by ratio	50		1-1.5	



APPLICATION

1. Apply the putty to the repair area using a spreader. The film build should not exceed ¼" after sanding.
2. Allow the area to cure for approximately 15 minutes and then sand with 80-180 grit sandpaper.
3. Refer to the paint manufacturer's instructions to complete the repair.



TOPCOATING

Powder-Pro may be primed or glazed after sanding. Follow paint manufacturer's instructions for guidance on what grade sandpaper to finish with prior to priming.



CLEAN UP

Clean any excess product immediately while still wet. Use appropriate cleaning materials compliant with VOC regulations in your area.



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STORAGE

Powder-Pro should be stored between 60-80°F (16-27°C). The shelf life for **Powder-Pro** and the **Blue Cream Hardener** is 1 year when stored under ideal conditions.

RELATED PRODUCTS

Part:	Product:	Size:
38371	SEM Solve	Gallon
38373	SEM Solve	20 oz. Aerosol
38374	SEM Solve	Quart
38375	SEM Solve	5-Gallon
60907	Blue Cream Hardener	1 fl. oz. (29.5ml) Tube
60927	Blue Cream Hardener	4 fl. oz. (118ml) 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.

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