

PREMIUM

Automotive Coatings



UNDERCOAT

8850NF

METALUX® 8850NF Polypropylene Filler Primer is a one pack, RFU (ready for use) primer that was designed for use as an Adhesion Promoter/Primer on polypropylene plastic substrates.

Features & Benefits

- Ready For Use
- Adhesion Promoter For Raw Plastics
- Eliminates Need for Sealer
- Light Grey in Color



Available Package Size

- Quart



New Mindset – New Results.™
Next Generation Paint and Coatings™

800-328-4892

www.chemspecpaint.com

Contact us for additional information:

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Components & Additives:

METALUX® 8850NF Polypropylene Filler Primer

Mix by Volume:

Mix by volume: Ready For Use

Spray Gun Settings:

HVLP Gravity	1.3 - 1.5mm	1.0 - 1.5(Bar)	6 - 8(Psi)	*At the cap
High Efficiency	1.3 - 1.5mm	1.0 - 1.5(Bar)	17 - 19(Psi)	Inlet Pressure

Note: Refer to spray gun manufacturer for further information regarding HVLP Inlet Pressures.

Surface Preparation:

Clean thoroughly at least 3 to 4 times with soap and water and a gray scuff pad to ensure that the surface is clean and free of contamination. Clean article in sections. Allow to evaporate and dry thoroughly. Now wipe in one direction with METALUX® 9145 Anti Static Degreaser using a clean cloth, making sure to dry thoroughly.

Application:

Apply 2 single coats with 5 – 10 minute flash off between coats.

Film Thickness:

± 10 microns / 0.4 mils per coat

Safety & Health:

Read and follow all technical product information, labels and SDS prior to application. Keep product out of reach of children. Always wear proper safety equipment (respirator, gloves, eye and clothing protection) when using this product. Refer to warnings on label. For professional use only.

Dry Times

Dry to Overcoat	15 Minutes @ 68°F / 20°C
Force Dry	Do Not Force Dry

Physical Data

VOC as Applied	5.8 lbs/gallon (RFU)
Mixed Volume Solids	14.5% (Average)
Theoretical Coverage	Approx. 233 Square Feet @ 1 Mil DFT/mixed gallon
Recommended Coats DFT per Coat	1-2 Approximately 0.4 mil

Performance Properties

Film Hardness	HB
Impact Resistance	Forward - 100 in/lbs Reverse - 80 in/lbs
Flexibility	Pass Conical Mandrel

Disclaimer:

Technical information and suggestions contained herein are for guidance only. This information is based on ChemSpec's experience and research which we believe to be reliable. This information does not constitute a warranty and we specifically disclaim the warranty of fitness for a particular purpose and the implied warranty of merchantability. Neither ChemSpec or sellers/distributors of ChemSpec's products have control over how this product is used, stored or otherwise handled. Purchasers and users of ChemSpec's products are responsible for making suitable choices for their own purposes.

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TDS_MX_8850NF Rev. 8/04/2016