

# 835S<sup>™</sup> Plastic Cleaner



# GENERAL

### DESCRIPTION

A plastic cleaner designed to remove mold release agents and surface contaminants from unprimed plastic parts. This product is ready-to-use.

### SUGGESTED USES

For use on unprimed plastic parts.

### **COMPATIBLE COATINGS**

Compatible with Axalta commercial transportation products.

### NOT RECOMMENDED FOR

Not for use on ABS or Lexan® (polycarbonate).

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.



MIXING

MIX RATIO Ready to Use

**Component** 835S Plastic Cleaner

POT LIFE - 70°F (21°C)

Indefinite, when stored in sealed, original container.



# APPLICATION

- Clean the unprimed plastic surface with mild soap and hot water.
- Rinse thoroughly with hot water.
- Liberally apply 835S Plastic Cleaner to the unprimed plastic surface. Using a saturated lint free cloth to wipe the surface is recommended.
- Use a clean dry cloth to dry the surface. When complete, the surface should have no gloss and not feel slick.
- If the surface has gloss or feels slick, repeat the step above.
- Sand the surface thoroughly, using one of these options:
  - Hand sand using a gray or gold Scotch-Brite<sup>™</sup> or 800 grip sandpaper.
  - DA sand with 500 grit paper.
- Clean again with 835S per above instructions. The surface must be clean before moving to the next step.
- Apply 830S<sup>™</sup> Plastic Adhesion Promoter per instructions on 830S Technical Data Sheet.
- Apply Axalta commercial transportation primer or sealer.

### **TIPS FOR SUCCESS**

For difficult-to-clean and textured plastics, temper the substrate for 30 minutes at 140°F after cleaning and sanding. Do not sand after tempering. Clean again with 835S after tempering to remove release agent.





## PHYSICAL PROPERTIES

Weight Per Gallon (component only)	6.50 lbs.
Weight Per Liter (component only)	780 grams
Flash Point (closed cup)	See MSDS/SDS
Shelf Life	12 months minimum
Ready to Use: Gallon Weight pounds per gallon Gallon Weight grams per liter VOC AP pounds per gallon - maximum VOC AP grams per liter - maximum VOC LE pounds. per gallon - maximum VOC LE grams per liter - maximum Woight Solids Volume Solids Weight Volatiles Weight Water Volume Water Weight Exempt Solvents	6.50 780 6.5 780 6.5 780 0.0% 0.0% 100.0% 0.0% 0.0% 0.0%
Volume Exempt Solvents	0.0%
Theoretical Coverage per RTS Gallon at 1 mil DFT	Not applicable

### **VOC REGULATED AREAS**

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

### SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS/SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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In the United States: 1.855.6.AXALTA axalta.us In Canada: 1.800.668.6945 axalta.ca

