








Axalta™ VS1500 Plastic Cleaning Solvent

 <p>VS1500 Plastic Cleaning Solvent</p> <p>COMPONENTS</p>	 <p>1 medium coat</p> <p>APPLICATION</p>
 <p>Ready to Use</p> <p>MIX RATIO</p>	 <p>Allow to flash dry</p> <p>DRY TIME</p>
 <p>N/A</p> <p>VISCOSITY</p>	 <p>779 grams / liter 6.5 lbs / gallon</p> <p>VOC</p>



GENERAL

DESCRIPTION

Axalta VS1500 is a plastic cleaning solvent designed to remove mold release agents and surface contaminants from unprimed plastic parts. This product is ready-to-use. **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

COMPONENTS

Axalta VS1500 Plastic Cleaning Solvent

MIX RATIO

Ready to use



APPLICATION

SUBSTRATES

For use on automotive unprimed plastic parts. **Not for use on ABS or Lexan® (polycarbonate).**

PREPARING UNPRIMED PLASTIC PARTS

1. Clean the unprimed plastic surface with mild soap and hot water.
2. Rinse thoroughly with hot water.
3. Liberally apply VS1500 Plastic Cleaning Solvent to the unprimed plastic surface. Using a saturated lint free cloth to wipe the surface works well. 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.
4. Sand the surface thoroughly. Using one of these options:
 - a) Hand sand using a gray or gold Scotch-Brite™ or 800 grit sandpaper.
 - b) DA sand with 500 grit paper.



5. Clean again with VS1500 per Step 3. The surface must be clean before moving to the next step.
6. Apply one medium coat of Axalta VS2000 Plastic Adhesion Promoter and allow to flash.
7. Apply 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 VS1500 after tempering to remove release agent.



PHYSICAL PROPERTIES

All Values Ready To Spray

Max. VOC (LE):	779 g/L (6.5 lbs./gal)
Max. VOC (AP):	779 g/L (6.5 lbs./gal)
Avg. Gal. Wt.:	779 g/L (6.50 lbs./gal)
Avg. Wt.% Volatiles:	100.0%
Avg. Wt.% Exempt Solvent:	0.0%
Avg. Wt.% Water:	0.0%
Avg. Vol.% Exempt Solvent:	0.0%
Avg. Vol.% Water:	0.0%
Flash Point:	See SDS

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 SDS/MSDS 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 and Canada:
1.855.6.AXALTA
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