

Ardrox 2865

Aircraft Paint Stripper

PRIMARY APPLICATION

Ardrox 2865 is a benzyl-alcohol-based, non-acid paint remover for use on aircraft or similar surfaces. Its combination of neutral pH and low odor make it an excellent choice in areas where workers are present.

CHEMICAL CHARACTERISTICS

Appearance	thick, yellow to brown* emulsion
Odor	very low
HAPS	none
SARA reportable items	none
Specific Gravity	0.98 - 1.10 @ 20°C (68°F)
Viscosity	90 - 110 KU
Flash Point	>200°F TCC
Vapor Pressure	2mm Hg @ 20°C (68°F)
EPA Method 24 VOC Content	3.68 lb/gal
pH	6.0 - 7.3
Operating temperature	ambient
Recommended concentration	full strength

* Due to the combination of dye and oxidizing agents, the color of Ardrox 2865 can vary from yellow to brown. The dye does not affect the stripping performance at all. The purpose of the dye is only to show where the product has been applied.

NOTE: Ardrox 2865 is safe for use on aluminum, titanium and steel, but should not be used on acrylic glass windows.

APPLICATION PROCEDURE

Prior to the application of Ardrox 2865, any surface materials requiring masking should be accommodated. Consult your OEM or internal documentation for the appropriate masking procedures.

Apply Ardrox 2865 by spraying with a piston-type pump and spray wand. Pouring is also acceptable. Apply an even layer 2-3 times the coating thickness or until the paint is uniformly covered or hidden. Do not apply too heavily or sagging could occur.

Generally, allow Ardrox 2865 to remain on the surface 2-6 hours (depending on temperature, coatings thickness and type, and other conditions). If necessary to bubble the paint, Ardrox 2865 can be left on the surface for longer periods of time.

NOTE: Do not remove and reapply the stripper in order to expedite removal. Ardrox 2865 is designed for a single-coat applications. Ardrox 2865 works better in warmer temperatures.

Remove Ardrox 2865 and bubbled paint with a squeegee or brush, by rinsing with water or by other equivalent method.

NOTE: If Ardrox 2865 is collected in drums, leave vented for 24-36 hours before final sealing. Use clean drums. Do not mix with other chemical wastes, rags, plastic, etc. Spot reapply Ardrox 2865 to the remaining painted areas if necessary and repeat the removal method. Follow up with a final rinse or wipe using water.

SAFETY AND HANDLING

Prior to handling and use of any of the materials referenced in this document, the Material Safety Data Sheets should be read and understood by all personnel in contact with these materials.

KEEP OUT OF REACH OF CHILDREN.

DISPOSAL

Any disposal of the materials referenced in this document should be in accordance with all applicable federal, state, and local regulations.

Process solutions can contain components other than those present in the materials as supplied. Analysis of process solution may be required prior to disposal.

STORAGE

Dry indoor storage at temperatures between 40°F and 100°F is recommended, away from any incompatible materials referenced in Material Safety Data Sheets. All containers should be kept tightly closed when not in use. DO NOT ALLOW TO FREEZE.

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