

ARDROX[®] 6489A

Aviation Approved Temporary Protective Coating Remover

PRIMARY APPLICATION

ARDROX[®] 6489A is a thickened alkaline liquid specifically formulated to remove temporary protective coatings from metal surfaces while cleaning off light soils. It clings to the surface, penetrates the coating, and lifts soils, while easily rinsing off with water. ARDROX 6489A is, non-crazing, non-VOC, non-ammonia containing material that is safe on all metals.

CHEMICAL CHARACTERISTICS

Chemical Composition.....	Solvents, alkaline builders
Appearance.....	Blue liquid
Odor.....	Mild
Bulk Density.....	8.43 lbs. /gal.
Flash Point.....	None
Foam Tendency.....	Moderate
Behavior in Hard Water.....	Stable
Rinsability.....	Excellent
Normal Working Concentrations.....	Use as received
Normal Working Temperatures.....	Ambient
pH.....	11.5

APPROVALS

Ardrox 6489A is approved by Boeing BMS 31-001. Check with your Chemetall representative for complete approvals.

APPLICATION PROCEDURE

Before using the product, please read this technical information sheet completely.

ARDROX 6489A is applied full strength at room temperature. Spray, brush, or mop it on the surface and allow it to penetrate the coating (5 to 15 minutes, usually). If necessary, scrub with a brush or mop. Remove the ARDROX 6489A and coating using a cold-water, high pressure rinse.

Note: These instructions are based upon standard industrial use. Some production operations may require other operating instructions.

EQUIPMENT

Airless low pressure pumps (no more than 15 PSIG). Please contact the Chemetall Americas Process Equipment and Engineering Department for specific recommendations.

NOTES ON USE (see Material Safety Data Sheet)

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

STORAGE

Dry indoor storage at temperatures between 40°F and 100°F (4.4°C and 37.8°C) is recommended, away from any incompatible materials referenced in the Material Safety Data Sheets. All containers should be tightly closed when not in use.

SHELF LIFE

The shelf life for Ardrex 6489A is 3 years.

DISPOSAL

Any disposal of the materials referenced in this document should be in accordance with all applicable federal, state, providential and local regulations. The process solution can contain components other than those present in the materials as supplied. Analysis of process solutions may be required prior to disposal.

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