

Chemetall Aerospace

Quick Reference Guide

Exterior Cleaners

ARDROX 6085 Thickened alkaline product which removes difficult soils form aircraft surfaces including naceles flaps and wheel bays

ARDROX 6440 Concentrated blend which clings to vertical surfaces and removed difficult soils without streaking or spotting

Interior Cleaners

ARDROX 6077 Blend of solvents and detergents for cleaning aircraft windows without leaving a film that can attract dirt

ARDROX 485R Liquid material developed for cleaning wool and other synthetic fiber carpets gently removing embedded dirt

ARDROX 6076 Organic, biodegradable liquid cleaner. A blend of natural citrus solvents, it does not contain petroleum and removes a wide variety of soils

In-Process Cleaners

ARDROX 6333A Liquid, multi-metal, alkaline cleaner for spray and agitated immersion applications.

ARDROX 6471 Heavy-duty, liquid cleaner formulated to remove difficult soils in agitated parts cleaning.

ARDROX 6483 Alkaline cleaner/rust preventative applied by spray and immersion application. Will provide indoor protection on steel and cast iron

Compressor Cleaners

ARDROX 6377 Alkaline product formulated to clean the compressor sections of gas turbine engines. Can be used of hot fire and cold washes

ARDROX 6367 Alkaline product formulated to clean the compressor sections of gas turbine engines. Can be used of hot fire and cold washes

ARDROX 6375 Alkaline product formulated to clean the compressor sections of gas turbine engines. Can be used of hot fire and cold washes

Engine Overhaul

ARDROX 185L Liquid, highly alkaline product that removes rust, scale and some paints from ferrous metals

ARDROX 1435 A & B Two part liquid concentrate. Part A is a strong caustic solution and Part B is a strong oxidizing solutuon designed to aid in removing heat scales

ARDROX 1873A Concentrated liquid mixture of sequestrants and surfactants. It is mildly acidic & designed to remove scale on aircraft engines

ARDROX 1218 Liquid acidic product formulated to remove rust, heat treatment scale, welding scale and some paints

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Paint Strippers

ARDROX 2814	Acid-activated benzyl-alcohol based product for use on aircraft or similar surfaces. It is fast acting and non-HAPS
ARDROX 2871	Peroxide-accelerated, non-acid paint remover. It is designed to remove durable paint systems from aircraft and other surfaces
ARDROX 2302	A mixture of solvents, activators and corrosion inhibitors. It is a bi-layer system with an upper layer oil seal to prevent evaporation
ARDROX 2320	Benzyl alcohol based bi-layer solution for paint removal, which comprises solvent and aqueous layers

Corrosion Inhibitors

ARDROX AV 8	Super-Penetrating, Water-Displacing, Corrosion Inhibiting Compound, leaving a tack-free film
ARDROX AV 15	Super-penetrating, water displacing, heavy-duty corrosion inhibiting compound leaving a tack-free film
ARDROX AV 25	Penetrating and water displacing, corrosion inhibiting compound designed for areas where a lubricating film is required like with moving parts
ARDROX AV 30	Penetrating, water displacing, corrosion inhibiting compound, leaving a tack-free waxy film
ARDROX AV 40	A heat resistant, colorless corrosion inhibiting compound, leaving a dry, firm film
ARDROX Av 100D	Heavy duty thixotropic corrosion inhibiting compound, leaving a firm, waxy film
ARDROX 3968	Mobile liquid which will completely displace fresh or salt water from metal surfaces leaving a very thin oil film protecting metal surfaces

Solvents

ARDROX 5515	Designed specifically as a wipe solvent cleaner. It is an effective, quick drying system for removing oil grease and similar soils
ARDROX 5529	NESHAP free solvent material formulated to clean paint spray guns, oils and adhesives.
ARDROX 5503	General solvent cleaner for oils and greases. It meets the requirements of MIL-PRF 680

Pre-Paint

ARDROX 1250	Liquid mildly thixotropic acidic product designed to remove light soils and oxides from aluminum aircraft surfaces
Alkasol 27	Removes TPC coatings and rapidly and prepares the surfaces for subsequent steps such as cleaning and painting
Pace B-90	Specially formulated for cleaning new aircraft skin surfaces prior to the final sealing and painting processes
Pace MF-30	Effective cleaner for aircraft surfaces prior to painting

Coolants

Tech Cool 35052CF	Heavy-duty, bio-resistant premium grade semi synthetic metal working fluid designed for aluminum, titanium and difficult to machine alloys
Tech Cool 35048BF	Heavy-duty, bio-resistant, chlorine and borate free semi synthetic metal working fluid for aluminum, titanium and difficult to machine alloys
Tech Cool 35629	Unique premium synthetic grinding fluid developed specifically for applications requiring superior finishes
Tech Cool 35052	Heavy-duty, bio-resistant premium grade semi synthetic metal working fluid designed for aluminum, titanium and difficult to machine alloys