

Scope

ARDROX 1262 is an aqueous product containing acid and surfactants. It does not contain solvent. ARDROX 1262 is used for the removal of iron oxides and steel shot contamination after peening of aluminium, in particular aircraft wing panels.

Chemicals required

ARDROX 1262

Method of use

ARDROX 1262 is used as supplied. ARDROX 1262 can be applied by spraying, swabbing or brushing. Ensure all areas are well wetted for 3 to 5 minutes. If applying by spray some agitation of the surface may be necessary to remove all of the contamination. The surface should then be thoroughly rinsed with water to ensure no acid solution is left on the surface. All panels must then be dried.

Effects on materials

Will attack mild steel

Technical information

Appearance:	Dark brown liquid.
Density:	1.12 g/ml
pH:	1.5

Equipment materials

Equipment should be constructed of 316 or 320 stainless steel, polythene or polypropylene.

Safety guidance

Before operating the process described it is important that this complete document, together with any relevant Safety Data sheets, be read and understood.

General information

Chemetall PLC supplies a wide range of chemical products and associated equipment for cleaning, sanitising, descaling, paint and carbon removal, metal protection and non-destructive testing. Sales Executives are available to advise on specific problems and applications.

Labour and environmental protection

All local and national regulations on the transport, storage, use and waste treatment of chemicals in concentrated or diluted form and as working solutions must be obeyed.

Further specific information on the products can be found in the EC Safety Data Sheets supplied. The user should also pay strict attention to information and hazard symbols shown on product labels.

Waste disposal

All waste waters must be treated in accordance with national legislation and local regulations prior to discharge to the sewer.

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