

Scope

ARDROX 204 is a versatile general purpose paint remover for use by brush application. It will remove a wide range of paint finishes including chromate primers. ARDROX 204 is water rinseable making its removal easy and leaving a clean surface.

ARDROX 204 is not suitable for removing paint from plastic materials, including glass fibre and carbon fibre reinforced laminates.

Chemicals required

ARDROX 204

Method of use

ARDROX 204 should be applied liberally with a brush and allowed to remain in contact with the paint until it has blistered. It is preferable to remove the bulk of the loosened paint with a non-metallic scraper before rinsing with a jet of water. Where a multi-coat system has to be removed, it may be necessary to use more than one application of ARDROX 204. ARDROX 204 will give best results when used at ambient temperature (20°C).

Effects on materials

When the product is used in the prescribed manner no significant corrosion is likely to be encountered on aluminium, steel or magnesium.

ARDROX 204 will have a destructive effect on some plastics including "Perspex" or "Plexiglas" and rubbers. Intended users are advised to check the compatibility of ARDROX 204 with their materials before use.

Technical information

Appearance: Yellow, viscous liquid.

Density: 1.16 g/ml at 20°C.

Viscosity: 3 to 5 poise.

Flash Point (Abel Closed Cup): None.

These are typical values only and do not constitute a specification.

Store at ambient temperature in a cool dry place away from sources of heat.

Equipment materials

Equipment/tanks should be constructed of 316 or 320 stainless steel.

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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