

Ardrox 2106R

Application Type Paint Remover

Description

Ardrox 2106R is a non flammable, water rinsable application type paint remover containing methylene chloride, activators, inhibitors and biodegradable surfactants. The product is supplied in one viscosity grade which is suitable for both brush and spray application.

This product is a versatile general purpose paint remover, which is suitable for both brush and spray application. It will remove a wide range of paint schemes including alkyds, acrylics, celluloses, zinc chromate primers and some polyurethanes, especially polyurethane on etch (wash) primer.

Ardrox 2106R is water rinsable making its removal easy and leaving a clean surface which, after drying, is suitable for further treatment.

When applied by spray, **Ardrox 2106R** is particularly economical for the removal of paint from large areas.

Approvals

Ardrox 2106R conforms to and exceeds the requirements of Boeing Specification Document No. 06-17487 and McDonnell Douglas Specification CSD No. 1. The product also conforms to the test requirements of MIL-R-25134B and is approved to GPC-R-49.

Ardrox 2106R contains no phenolic materials.

Defence Stock No. 8010-66-113-9954 in 20 litre drums
8010-66-114-7688 in 200 litre drums

Method of Use

Ardrox 2106R should be applied to clean, dry surfaces.

Brush Application: Apply as a thick, even layer; care should be taken not to leave any dry or thinly covered areas.

Spray Application: Apply as a thick even layer using suitable spray equipment. The remover should remain on the painted surface until the paint film is blistered over the whole surface. The bulk of the loosened paint can be removed with a wooden scraper, followed by rinsing with a jet of water. Alternatively the whole may be removed in one operation using an Ardrox Air/Water Gun or an Ardrox High Pressure Spray Unit.

Effects on materials

Ardrox 2106R is non corrosive to aluminium, magnesium, steel, cadmium plated steel, copper and titanium. It has no effect on chromate and anodic conversion coatings. The product exceeds the stringent corrosion requirements of the following specifications:

DEF STAN 80-16/1
MIL-R-25134B
Boeing Document No. D6-17487
McDonnell Douglas CSD No.1

Ardrox 2106R will have a deleterious effect on most rubbers and plastics.

Chemical and Physical Properties

Appearance:	Red viscous liquid.
Density:	1.185g/ml at 20°C
Viscosity (25°C):	30 poise (Brookfield LVF No.3 spindle @ 30 rpm)

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

Packaging

Available in 5, 20 & 200 litre containers

Safety, Transport and Storage Information

Please refer to the Material Safety Data Sheet.

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