

Acidic Surface Treatment



Descale is available in a 5 Litre or 25 Litre container.

Descale is a versatile liquid acidic compound designed to be used by either immersion or 'wipe-on' application. It is formulated to remove oil and inorganic soils, at the same time as preparing metal surfaces for painting.

BENEFITS

- Removes rust, heat scale, oxides, flux and welding spatter from ferrous metals and zinc coated (galvanised) steel
- Inhibited to minimise attack on base ferrous metal
- Conditions mild steel surfaces for painting by imparting some of the properties of a phosphate coating
- Surfactant System wets out surfaces and assists in penetration of joints and recesses
- Provides temporary rust protection to ferrous metal surfaces
- Removes oxides (white rust) from aluminium and zinc surfaces

SUGGESTED USES

Descale is a versatile liquid acidic compound used for cleaning and preparation of metal surfaces for painting.

- Remove scale from Stainless Steel pump part, water cooler components and Stainless Steel filters
- Remove rust, heat scale, oxides flux and welding platter from ferrous metals and zinc coated (galvanised) steel
- Ultrasonic immersion cleaning, or
- Wipe-on application

WARNINGS

Descale is not suitable for use on Mild Steel. This product is corrosive. Keep locked up and out of reach of children.



Please refer to the **Descale MSDS** document for information regarding safe use, transport and storage of this chemical product.

METHODS OF USE

DILUTE	TEMP.	APPLICATION
5% v/v	40°C	White water scale, mud and general grime

CHEMICAL PROPERTIES

Chemical Composition	Phosphoric Acid >60%
Flash Point	None
Recommended Diluent	Water
Boiling Point	>100°C
Solubility	Complete
Normal Use Concentration	10% v/v
Normal Use Temperature	Ambient – 50°C
Concentrate	Yes
All Surfaces Safe	No
HAZCHEM Code	2R
Dangerous Goods Class	8

SAFE USE & DISPOSAL

Personal protective equipment should be worn at all times when handling this chemical. Maintain adequate ventilation at all times. Store in a cool place and out of direct sunlight in original packaging. Refer to MSDS for details.

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to an approved waste facility. Dispose of container and unused contents in accordance with federal, state and local requirements.



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