



-DESCALE-

Acidic Detergent and Surface Treatment Compound

Description:

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

User 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.

Operating Details:

These recommendations are based on field experience and variations may be required for specific applications.

1. Immersion

- | | |
|------------------|---|
| a. Concentration | 2.5% - 25% v/v Water |
| b. Temperature | Ambient or up to 50 deg.C. |
| c. Time | 5 - 30 minutes |
| d. Sequence | i. DESCALE immersion
ii. Overflow rinse - Ambient
iii. Static rinse – hot |

2. Wipe On

- | | |
|------------------|---|
| a. Concentration | 2% - 50% dependent upon type and quantity of oil/rust/scale. |
| b. Temperature | Ambient |
| c. Application | Apply with cloth or brush (wear gloves)
Leave for 2-3 minutes.
Rinse
Wipe dry with a damp cloth. |

This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Eco Precision Cleaning assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.