

Galvanized Iron Cleaner



DESCRIPTION

A one component, detergent & acid based cleaner

INTENDED USE

A ready to use, green tinted liquid designed to react with and clean galvanized iron. It emulsifies grease and oil on the surface and leaves behind a grease free and uncontaminated surface ready for application

PRODUCT FEATURES

- Prepares and cleans the surface ready for application

LIMITATIONS

- Not suitable for porous galvanizing where the acid is absorbed and continues to generate reaction salts under the paint film
- Do not use where washings and run off cannot be contained and legally disposed of

PACKAGING

- 5lt and 20lt

APPEARANCE



Green opaque liquid

CLEANER



- Water

HEALTH AND SAFETY

- This product must be used with caution
- Protective clothing must be worn to protect the user from accidental skin and eye contact
- If the product comes into contact with the skin, wash immediately with lukewarm water and soap, if the eyes are affected, flush with water of diluted boric acid solution and seek medical attention immediately
- Non flammable
- Avoid inhalation of vapours by wearing a mask with chemical filter
- Refer to the Material Safety Data Sheet (MSDS)

APPLICATION

- Galvanized Iron Cleaner is ready for use and does not require mixing
- Remove any gross dirt and contamination by mechanical means or high pressure water blasting

 Brushes	Apply the galvanized iron cleaner to the surface and work in with a stiff bristled brush
 Scotchbrite Pad	Apply the galvanized iron cleaner to the surface and work in with a Scotchbrite pad

- A light amount of fizzing will occur as the acid reacts with the metal
- The detergent will emulsify any grease and oil on the surface
- After about 5 minutes, rinse the surfaces with drinking quality water
- Neutralize any remaining acid with Alkali pH Restorer (powder dissolved in water)
- Contain the spillage from the washing operation and neutralize to pH 7 (neutral) prior to disposing of it in an environmentally safe procedure
- As the surface dries, any residual white powder (zinc phosphate) that appears on the surface must be washed off with water until a 'water-break-free' surface is obtained
- Dry the surface as quickly as possible in preparation for painting, which should be applied as soon as possible to prevent any re-oxidation of the zinc surface

DISCLAIMER

Whilst we endeavour to ensure that all advice we give about the product is correct, the information given in this data sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so entirely at his own risk. As conditions of use, method of application and suitability of the substrate prior to painting are beyond our control, no guarantee is implied by the recommendations contained herein. We therefore do not accept any liability whatsoever or howsoever arising from the performance of this product or for any loss or damage arising out of the use of this product. The information contained in this sheet is liable to modification from time to time in the light of experience and ongoing product development programmes. It is the user's responsibility to ensure that this sheet is current prior to using the product. **ISSUE DATE 14/10/2010**