

Scale Off 4

An inhibited rust removing liquid metal conditioner, which destroys rust stimulators and etches as it cleans to provide a strong bond for paint. It will rapidly penetrate and remove heavy rust, leaving a complex phosphate coating.

Typical Properties

Can be diluted 1 part Scale Off 4 to 2-4 parts water, depending on the severity of the corrosion problem. Always add Scale Off 4 to water. This solution can be applied to the surface by brush, mop or sponge. Allow 10–30 minutes for reaction to be completed, and then flush off with fresh water and allow to dry. A second application might be necessary. Paint coatings can now be applied in the normal manner.

Operating Conditions

Advantages:

- Rapid de-rusting.
- Improved paint bond.
- Restricted rust creep should the paint coating be fractured.
- Superior paint finish

Handling, Safety & Storage

Scale Off 4 is an acid based product, good work practice should be followed. PPE should be a requirement with all chemically formulated products as precaution, respirator, gloves, goggles and aprons. Mixing should take place in a rubber or plastic container. Use in well ventilated area, open windows and doors to allow vapour to escape. Store in cool bunded area.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is, to the best of Flowcrete's knowledge and belief, accurate and reliable as at the date of issue. However no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability.