

June 2014 **Technical Data Report**

SCALEX

ACID DERUSTER AND DESCALER

DESCRIPTION

SCALEX is a medium foaming acid deruster and descaler formulated for use on metal hooks, rollers and overhead conveyor rails. The product safely and effectively removes build up of rust, scale, salts and other deposits leaving surfaces clean, bright and rejuvenated.

APPLICATIONS

For use by Concreting, Pool Maintenance, Etching and Industrial Industry.

For use on tiles, floor tiles and regular floor care in industrial areas.



TECHNICAL DATA

FORM: Liquid
ODOUR: Acrid
COLOUR: Clear
DETERGENCY: Low
TOXICITY: Poison S6
WETTING ABILITY: Good
STORAGE ABILITY: 1 year +
COLD STABILITY: Good
PHOSPHATES: Yes

FLASH POINT: Non flammable FLAME EXTENSION: N/A

SOLUBILITY IN WATER: Soluble at all concentrations

SPECIFIC GRAVITY: 1.15g/ml %VOLATILE BY VOLUME: 60%

pH: 1

PROPELLANT: Nil

EVAPORATION RATE: Slow BIODEGRADABILITY: No

DIRECTIONS FOR USE

First remove fats, grease, oil and other soil deposits using an alkali stripping and cleaning solution. Rinse with warm water prior to applying **SCALEX**.

Immerse items to be treated in solution of **SCALEX** or where appropriate apply by brush, wiping cloth or green scouring pad. Items to be cleaned should remain in contact with solution for 10-20 minutes until free of rust, scale and deposits. Do **NOT** immerse items for extended periods of time.

Dilute **SCALEX** 1:10 parts water prior to use. Always add the product to water when mixing. After treatment, rinse items with potable water prior to treatment with HOOK OIL.