

Proscale 650

Spring Lane Industrial Estate
Spring Lane, Willenhall
West Midlands, WV12 4HW

CONCENTRATE USER-FRIENDLY DE-RUST/DE-OXIDISER

Proscale 650 is a highly concentrate user-friendly, non corrosive de-rust/de-oxidising liquid based on Citric and Phosphoric acids. Proscale 650 has a wide range of applications including de-rusting of ferrous automotive components. Proscale 650 can be used from 5 – 20% concentrate depending on the degree of rust/oxidisation on the components. Proscale 650 can be used at room temperature or heated up to 70 degrees C, also mechanical methods can be introduced such as ultrasonics or eduction flow.

FEATURES

- * Water based product
- * Fully biodegradable
- * Non corrosive
- * Low hazard product
- * Contains no TAP's or HAP's (Toxic/Hazardous Air Pollutants)
- * Easy clean up with water
- * Low make-up concentrations typically 5-20% w/w
- * Virtually odourless product
- * Brightens components
- * Rapidly removes rust
- * Leaves very little residue in single stage cleaning operations
- * Highly effective at low concentrations
- * Inhibits against flash rusting
- * Operates at 60 - 80C saving energy
- * Costs less for waste disposal compared to corrosive acids.
- * Lower insurance premiums for operative safety and storage hazards.

For further information on Proscale 650 contact our sales office on: 00 44 (0)1902 632 617

TYPICAL USES

Proscale 650 will remove a Wide range rust and oxidisation from various automotive components.

Typical applications include:
*Excellent for removal of rust and oxidisation from a wide range engine components including cylinder heads, turbo housings etc.
*Proscale 650 is formulated for use in immersion, immersion agitation or ultrasonic systems

PROPERTIES

Appearance:	Pale yellow Liquid
Odour:	Mild Detergent
Specific Gravity:	1.35 @ 20C
Boiling Point:	100oC (212F)
pH:	1-2 @ 5%
Flash point:	N/A
Packaging:	25 Kilo U.N. Containers

