

Technical Bulletin

Rustox

Rust Stain Remover Detergent and Cleaner

Product Description:

RUSTOX is a remarkable blend of mildly acidic cleaning agents and powerful wetting detergents designed to easily and rapidly remove rust stains from most surfaces. RUSTOX is particularly useful in areas where bore water is used and red ferrous iron staining can be an issue.

Application:

Mix RUSTOX at 100ml per 1L of water (10%v/v) or RUSTOX may be used neat depending on the type of surface and the degree of staining. RUSTOX is best applied by spraying, wiping or brushing onto surfaces to be cleaned, leave for one to five minutes if possible lightly scrub / abrade and then rinse off thoroughly with clean mains pressure water. For very old or persistent stains, repeat the above process or increase time and agitation. It is recommended to select a discrete area and always test first.

As RUSTOX is a combination of organic acid and detergents, operators should wear protective clothing, rubber gloves and safety glasses at all times. DO NOT take internally. In case of contact, immediately wash skin or eyes with plenty of water for at least 15 minutes. For eyes, consult a doctor.

APPEARANCE	Clear water white / light yellow liquid.
FLASHPOINT	Non flammable
pH	1 - 2
SPECIFIC GRAVITY	1.03 – 1.04
CORROSION	Non corrosive to most metals and surfaces (Test first)

SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture. 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. Castle Chemicals 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. **Page 1 of 1**