

PRODUCT DATA SHEET

Lubrall Rustoclean-JBR (Premium Rust Remover Chemical)

Overview

Lubrall Rustoclean JBR is an advanced rust remover formulated with a near-neutral pH, making it a gentle yet effective solution for industrial applications. This product is specifically designed to remove light to medium rust without affecting machining areas or compromising the integrity of metal surfaces. Rustoclean JBR is also a human-friendly product, ensuring safe handling and use.

Key Features

- 1. Near-Neutral pH:** Rustoclean JBR's near-neutral pH formulation ensures it is mild on metal surfaces while effectively removing rust, making it suitable for a wide range of applications without causing damage.
- 2. Light to Medium Rust Removal:** Ideal for tackling light to medium rust deposits, Rustoclean JBR efficiently cleans and restores metal surfaces to their original condition.
- 3. No Impact on Machining Areas:** Unlike some rust removers that can affect the precision of machined surfaces, Rustoclean JBR is formulated to have no adverse effects on machining areas, preserving the integrity and accuracy of metal components.
- 4. Human-Friendly:** Designed with safety in mind, Rustoclean JBR is non-toxic and safe for users, reducing health risks associated with rust removal chemicals.

Application Methods

Rustoclean JBR can be applied using several methods, allowing flexibility based on the specific requirements of the task:

- 1. Brush Application:** For targeted rust removal, Rustoclean JBR can be applied directly to rusted areas using a brush, ensuring precise and efficient cleaning.
- 2. Dipping Method:** Components can be submerged in a Rustoclean JBR solution to ensure comprehensive coverage and rust removal, particularly useful for intricate or hard-to-reach areas.
- 3. Spraying:** Rustoclean JBR can also be sprayed onto larger surfaces or assemblies, making it easy to cover extensive areas quickly and uniformly.

Post-Treatment

After the rust removal process with Rustoclean JBR, it is recommended to apply a suitable rust preventive oil to the treated surfaces. This step helps prevent future rust formation and extends the protection of the cleaned components.

Applications

Rustoclean JBR is versatile and suitable for various industrial applications, including:

- Manufacturing: Ideal for cleaning lightly rusted machinery parts, tools, and equipment without damaging precision-machined surfaces.
- Automotive: Perfect for maintaining engine components, chassis parts, and other metal surfaces that require gentle rust removal.
- Construction: Useful for treating metal structures, beams, and tools, ensuring they remain rust-free and operational.
- Marine: Effective for maintaining marine equipment and vessels, protecting them from light to medium rust in corrosive environments.

Specification:

Appearance:	Blue liquid
Odour:	Typical organic
Specific Gravity:	>1.18
Ph Of 5% Solution:	5-5.5
Flash Point:	NA
Active Matter:	90%
Refractometer Factor:	Not applicable
Biocide	NA

Packing: - 20/50 Liter drum.

"FOR ANY COMPLAINTS CALL on: +91 9763686372 WITH DETAILS OF BATCH NO."



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