

DEGREASER 105

Alkaline degreaser /de-ruster

HT-105

Description-A brown caustic based liquid designed to remove rust, oil and fats from steel surface.

Benefits

- Eliminate or greatly reduce the use and cost of acid in degreasing & de-rusting systems.
- Greatly reduce labour cost and processing time.
- Improves safety by eliminating problems related to the addition of powder to hot solution.
- Operates over a broad range of concentration demonstrating low in-use cost.
- Safe to use in mild steel tank.
- Easily controlled by a simple task method.
- Approved by Aqis for use in export establishment.

Method of Use

A major application for HT-105 is the removal of fats, rust and scale from beef rollers and mutton slides in abattoirs procedure is as follows:

- Stage 1. Degrease and De-rust**
Product: Degreaser 105
Concentration: 15-20% volume/ volume in water
Temperature: Rolling boil
Time: 10-15 minutes.
- Stage 2 Overflowing water rinse**
Temperature: Ambient
Time: 1-2 minutes.
- Stage 3 Acid Rust Removal (if necessary)**
Product: RS-100
Concentration: 5-10% volume/ volume in water.
Temperature: Ambient
Time: 1-2 minutes
- Stage 4 Overflowing rinse**
Temperature: Ambient
Time: 1-2 minutes
- Stage 5 : Rust Preventative**
Product: RP-101
Concentration: 5-15% volume/ volume in water.
Temperature: 45-65 Degree Celsius
Time; 5 minutes

PACK SIZES Degreaser 105 is available in 25lt and 205lt containers.

Important Note For User

The information and data contained in this publication are based on our current knowledge of the product. Jaegar Australia has no control over the use and processing of its products by our customers, and disclaim any warranty of fitness for use or a particular purpose. This information must on no account be used as a substitute for prior testing, which are essential to ensure that the product is suitable for each specific case. Since, it is the user's responsibility to determine the suitability of the product for his own use, he should thoroughly test any application, and independently conclude satisfactory performance before utilisation. Suggestion of use should not be taken as inducement to infringe any particular patent.

Hook Cleaning Procedure

Tank 1.

Degrease and Derust

Product: Degreaser 105
Concentration: 15-20%v/v in water
Temperature: Rolling boil
Time: 10-15 minutes.

Tank 2

Overflowing water rinse

Temperature: Ambient
Time: 1-2 minutes.

Tank 3

Acid rust removal (if necessary)

Product: RS-100
Concentration: 5-10% v/v in water.
Temperature: Ambient
Time: 1-2 minutes

Tank 4

Overflowing rinse

Temperature: Ambient
Time: 1-2 minutes

Tank 5

Rust Preventative

Product: RP-101
Concentration: 5-15% v/v in water.
Temperature: 45-65 Degree/C
Time; 5 minutes

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