HOT TANK POWDER – Medium Duty

Medium Duty Immersion Degreaser is a blended alkaline concentrated, non-caustic powder formulated to remove organic soils such as fats and oils from either ***ferrous or non ferrous*** metals.

User Benefits

- Does not contain caustic soda.
- Silicated. Safe on aluminium.
- Utilises both solvency and detergency when penetrating and displacing oily soils.
- Can be used at low concentration.
- Emulsifiers assist in suspending oils within the bath and aid in preventing redeposition of oils/fats onto work surface.

Physical and Chemical Characteristics

Form	:	Free flowing powder
Colour	:	Off white
pH (solution) @ 20g per litre	:	12.4

Recommended Operating Conditions

These recommendations are based on field experience and variations may be required for specific applications.

Concentration	:	25 to 60 grams per litre
Temperature	:	60_0 to 80_0C
Time	:	As required depending on soil conditions.

Bath Control

Take a 10ml sample from the bath.
Add a few drops of phenolphthalein indicator and titrate with 0.1N acid until colourless.
Calculate concentration as follows:

mls x 2.0 = g/litre **HOT TANK POWDER – Medium Duty**

Packaging

Available in 25 kg Containers

Safety, Transport and Storage

Please refer to the Material Safety Data Sheet

Issue Date: September 2011