



## PRODUCT DATA SHEET

### HEAVY GRADE

#### Benefits:

- Protects for longer term than medium grades
- Biodegradable
- Non-Carcinogenic
- Non-Leaching
- Non-evaporative
- Non-conductive to 70kv
- Penetrates into surface rust
- Penetrates into grooves and joints
- Resists acids and salts
- Hermetically seals off surfaces
- Cold water blasting won't remove
- Won't break down rubber and wiring

#### Sizes:

- 1 Litre
- 4 Litre
- 20 Litre
- 200 Litre

#### Uses:

- Chassis protection on Trucks and vehicles
- Long term rust preventative
- Spare parts in storage
- Rust preventative on equipment being stored for long periods or in direct contact with marine environments
- Thicker coating than the medium grades giving longer protection



#### Contents

- Lanolin, blended with non-regulated, paraffin carriers to ease application.

#### Physical Properties

- State; Liquid-light brown colour
- Insoluble in water
- Relative vapour density (air=1): 5.3
- Lower explosive limit (%): 1.0
- Upper Explosive limit (%): 6.0
- Auto-ignition Temp (°C): 227
- Boiling Range (°C): 110-200
- Specific Gravity (water=1): 0.81-0.83 @24 °C
- Vapour Pressure (kPa): 0.4 @ 38°C
- Evaporation Rate: 0.05 (BuAc=1)
- Flash Point (°C): 66
- Viscosity (B-Viscos): 28.3
- Non conductive point: 70Kv
- Coating thickness (g/m<sup>2</sup>): 14.6
- Coating thickness (microns): 15.9

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## High Performance Lanolin Lubricant