









VBCI Series- A class of environmentally friendly corrosion inhibitors for a cleaner, greener, better tomorrow.

# Vappro VBCI 100 GreasKote

# **Environmentally Friendly Wire Rope Conditioner Grease**

NATO STOCK NUMBER: PENDING

#### **Description**

Vappro VBCI Greaskote is a wire rope conditioner & lubricant that exhibits excellent lubrication and anti-corrosion properties. It is specially developed for the marine environment, providing ultimate rust protection and lubrication for wire ropes. It is anti-corrosive grease, offering the ultimate in anti-corrosion protection, rust inhibition and long-life lubrication under shipping conditions anywhere in the world.

Vappro VBCI Greaskote offers users an environmentally friendly grease coating that is developed to meet stringent environmental requirements. This revolutionary green product provides users excellent alternatives to mineral based lubricants without comprising on the lubricant's performance and capabilities. It is an excellent solution for applications where demand for environmental parameters is a matter of priority.

Vappro VBCI Greaskote is both biodegradable and non-toxic to the applicants and environment.

#### **Features**

- Biobased Lubricant: Meets stringent environmental requirements. Certified by USDA.
- RoHS Compliant: Meets European Union Restriction of Hazardous Substances Directive.
- Biodegradable & Environmentally Friendly.
- Nitrite-Free & does not contain heavy metals.
- Cure almost immediately and maintains a grease-like texture.
- It can be applied when wire ropes are wet.
- Excellent Hydrophobic properties: Does not leave a sheen on the surface of water.
- Non-Drying Film: Protective layer prevents penetration of moisture-flexibility without cracking.
- Fortified with Rust Inhibitors: Provides chemically active for ultimate rust protection.
- Excellent Adhesion Properties: Ensure excellent adhesion to wire ropes.
- Suitable for all climatic conditions: It provides excellent lubrication as well as rust protection in all weather conditions.



### **Applications And Area Of Use**

It is used wherever protection against rust and/or lubrication is needed: Wire ropes, Crane wires, Winches, Mooring Wires, Lifeboat-Davits Falls, Derricks, Open Gears Shackles, Backsprings, Tankcover-Screws, Hoists, Lashings, Hatchcover Wheels, Valves, Bearings, Screws & Bolts, and etc.

#### **Mode of Application**

Can be applied by brush, glove or wire-lubricator.

























# **Specifications**

Appearance: Amber Grease

Flash Point: Min. 250<sup>O</sup>C

Solubility in Water:

Specific Gravity: 0.9±0.025

NLGI Grade: 2 (ASTM D217, 60 stroke/Worked Penetration)

**Dripping Point:** Above 150<sup>O</sup>C

# **Available Packaging**

18 kgs pail or 180 kgs drum

# Magna

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