









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

# Vappro VBCI-811G

# **Acid Gel Scale And Rust Remover**

NATO STOCK NUMBER: 6850-32-087-9980

# **Description**

Vappro VBCI-811G is a gel-like scale and rust remover. It is a dark amber viscous gel that effectively removes rust, stains and tarnish from iron, steel, brass, copper, aluminium and chrome.

It is specially formulated to remove calcium and magnesium scales, corrosion from both ferrous and non-ferrous metals without creating waste disposal difficulties.

Vappro VBCI-811G has no known adverse effect on human skin, paints, wood, plastics, ceramics or rubber when used as recommended.

It is essentially non-toxic, non-corrosive, nonflammable and mild odour properties make it ideal for both in-plant and outdoor applications.

## **Special Features**

- Non-corrosive
- Essentially non-toxic
- Non-Flammable
- Highly biodegradable
- Non-polluting to environment
- Prevents flash rusting
- Safe-to-handle, use and store
- Effectively removes scales, stains, rust, corrosion and tarnish from most surfaces
- Suitable for in-plant and outdoor use
- Suitable for vertical, overheat or underside horizontal surfaces
- Non-dripping





**Dip Application** 



**Treated with Vappro 811G** 

























## **Applications**

- Automotive, marine and industrial equipment
- Marine and offshore superstructures
- In-process rust removal for metal parts
- Heat exchangers
- **Boilers**
- **Pumps**
- Interior and exterior surface of tanks and vessels

#### **Directions for Use**

- Apply Vappro VBCI-811G by means of a brush directly on rusted surfaces. Allow 10 to 20 minutes before wiping and thoroughly rinse-off with fresh water.
- For dip application, remove heavy deposits or flake rust. Soak part(s) into tank containing Vappro VBCI-811G as long as it is required to remove corrosion, scales and carbon deposits.
- Remove parts from tank and rinse with Vappro VBCI-800 for added protection.

# **Typical Properties**

#### Appearance

Dark amber Viscous gel

#### Odour

Mild

#### **Flash Point**

Non-Flammable

#### pН

 $2 \pm 0.5$ 

# **Available Packaging**

20 litres HDPE pail or 200 litersHDPE Drum



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