# **Project:**

Heavy duty, gel rust remover, applicable even on vertical surfaces

#### **Product:**

DeSalin Gel Rust Remover

# **Key Benefits:**

- Powerful formulation
- Gel form to reduce dripping on vertical surfaces
- Fast action
- Interrupts rusting process
- Deep cleaning action
- Water rinsable
- Leaves no residues
- Removes rust without smoke or fumes
- Prepares metal surface for paint job and increases lifespan of paint job
- Contains no solvents
- Excellent coverage
- Cost-Effective

#### **Applications:**

Removes rust from any metal surface. Ideal for sea salt corrosion. Restores corrodes steel bars. Removes rust stains from tiles and grout.

### **Packaging:**

1Kg, 5Kg and 15Kg Pails



NanoPhos SA has been approved by Lloyd's Register Quality Assurance to follow the EN ISO 9001:2000 Quality, the EN ISO 14001:2004 Environmental and the OHSAS 18001:2007 Occupational Health and Safety Management Systems for the development, production and sales of nanotechnology marine coatings and chemical products for cleaning and protection of surfaces and nanotechnology products.



# **DeSalin Gel Rust Remover**

#### **Heavy Duty Rust Remover in a gel form**

Removing rust is often difficult: Steel bars revealed underneath a horizontal tie-beam, vertical steel surfaces or even old screws are rarely accessible by a dripping, conventional rust remover. DeSalin Gel Rust Remover can remain without dripping even on an overhead concrete slab and remove rust effectively. Apart from its action as a heavy duty rust remover, its active ingredients help to the transformation of rust to a phosphating coating that creates an early corrosion resistant layer. Therefore apart from being a remover, it also prevents early development of rust. DeSalin Gel Rust Remover is also ideal to prepare rust surfaces for application of paints. Eliminates the rust stains on concrete, tile or porcelain.

**Application Note:** The application surface must be free of dust and friable mate-rials. Apply DeSalin Gel Rust Remover, without prior dilution, by using a paint brush. Allow to act on the surface for 10-20 minutes and then scrub with a soft sponge or a soft non-metallic brush. Wash thoroughly with plenty of water. For persistent rust stains reapply.

**Consumption rate:** Estimated consumption rate is 8 m<sup>2</sup>/kg.

**Safety & Protection:** Danger. Causes severe skin burns and eye damage. Wash thoroughly with water after handling. IF INHALED: remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER / doctor. Contains phosphoric acid. Wear protective gloves / eye protection and face protection. Keep out of reach of chieldren.

**Expiration Date & Storage:** 30 months after production date in its original, airtight container. Store in a well-ventilated area.

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