

# Chelade

Polymeric rust converter

Turns rust into instant heavy-duty primer for all types of top coatings



- Compatible with most paints
- Minimal surface preparation
- Ready to use
- Low VOC
- Water based

## PROBLEM SOLUTION

Rust treatments that are difficult to use

CHELADE is ready to use and requires minimal surface preparation. Just brush or roll on the surface to be treated. Easy to use. Savings on labour costs.

Time consuming rust removers

CHELADE chemically neutralises rust quickly and develops an inert layer between metal and air, and primes the substrate for painting. Cost and material savings, reduces frequency of use.

Sand blasting procedures before painting

CHELADE stops rust without the need to sandblast, grind or scrape, saves on expensive labour cost and the possible damage to surface. Saves labour costs. Savings on surface preparation costs.

Rust treatments that can not be painted on

CHELADE prepares rusted metal surfaces for painting. Compatible with most paints.

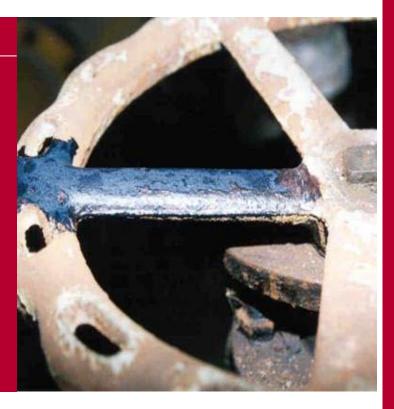
## Chelade

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### **TYPICAL APPLICATION AREAS:**

Use to convert rusty metal surfaces to an inert layer for painting on:

- Storage tanks
- Equipment
- Machinery
- Metal buildings
- Ships and boats
- Railcars
- Shelving
- Walkways
- Stairs
- Platforms
- Vehicles



## **TECHNICAL SPECIFICATIONS**

Appearance

White, opaque viscous liquid

Specific gravity

1.3

Colour after treatment

Black

\*Consult the label for full instructions and precautions before using this product.

#### DIRECTIONS

**Surface preparation**: Remove oil, grease and dirt. Use a wire brush to remove any loose and layered rust. The surface should preferably be degreased with an NCH degreaser. High Pressure washer may be used. Be sure that the surface is salt free especially in sea areas.

**Application**: Stir or shake well before using. Apply by brush or roller. Application temperature should be above 10°C. One coat is normally sufficient; however, two coats may be applied one hour apart for superior protection. All rusted areas should turn blue/ black. If they do not, apply another coat. Do not apply paint until the reaction is complete and coating is completely dry, minimum 24 hrs at 20°C, humidity below 80%.

Clean up: Clean brushes, rollers and equipment while wet, with water. EU limit value for this product (cat A/i): 140g/l (2010). This product contains max. 20 g/l of VOC.





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