

Technical Data Sheet

NC ACIDO POWER®

ACIDIC DESCALING & DEGREASING AGENT

Product Character

Appearance	Brown liquid
Density at 25°C, g/ml	1.049 gm/cm³
Viscosity	1,17 mm²/s at 20 °C
Odour	characteristic
pH	Acidic

Product Description

NC ACIDO POWER is a powerful acidic descaling and degreasing formulation based on a synergistic blend of **Acetic Acid and Ethyl Acetate**. The product is specifically designed to remove mineral deposits, rust stains, scale, grease, oil residues, and process contaminants from metal surfaces and industrial equipment.

Its unique formulation combines the descaling action of organic acid with the solvent properties of ethyl acetate, providing excellent cleaning performance while minimizing aggressive attack on most metallic surfaces when used as recommended.

Application

- Removal of calcium scale and mineral deposits.
- Cleaning of process equipment and pipelines.
- Industrial descaling operations.
- Degreasing of metallic components.
- Cleaning of heat exchangers and tanks.
- Removal of oil and grease contamination.
- Maintenance cleaning of machinery and equipment.

Key Features & Benefits

- Powerful scale and deposit remover.
- Excellent degreasing and cleaning performance.
- Effectively removes oils, grease, and process residues.
- Dissolves mineral scales and rust deposits.
- Fast penetration and cleaning action.
- Improves equipment efficiency and heat transfer.
- Suitable for industrial maintenance and cleaning applications.
- Easy to rinse with water after treatment.

Shelf life

- **Shelf Life:** 24 months from date of manufacture under proper storage conditions.

Safety

- Corrosive. Causes skin and eye burns. Harmful if swallowed or inhaled.
- Use with adequate ventilation and appropriate PPE (gloves, goggles, apron).
- Refer to Safety Data Sheet (SDS) before handling.

Regulatory Compliance

- Complies with general industrial standards for textile processing chemicals
- Not intended for food or pharmaceutical use