

# **NM-50**

Chemical Cleaner and Descaler



Quickly dissolves accumulated rust, lime, fungus, uric acid salts and excess cement in one easy application



- ▶ Can be used to clean cooling tower, heat exchanger, condenser and boiler system
- Can be used to clean toilet and urinal bowls
- ▶ Eliminates scouring, scraping and chipping
- Contains corrosion inhibitors
- Highly concentrated

#### FEATURES & BENEFITS

#### **IMPROVES HEAT TRANSFER**

Removes accumulated scale and lime deposits from heat exchanging units, condenser coils and pipes.

#### **POWERFUL**

Easily strips accumulations of rust, scale mineral sediments, fungus and soap scum in one application. Dissolves the built up deposits on equipment, eliminating the need for heavy scouring, scraping and chipping.

#### **FAST ACTING**

Acts immediately to reduce cleaning and equipment downtime.

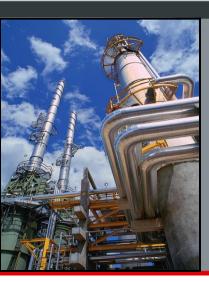
#### KEEP URINALS AND TOILET BOWLS WELL-MAINTAINED

Removes uric acid salts that constrict the drain lines in urinals and cause slow drainage. Removes unsightly discoloring caused by rust and lime deposits. Will not harm porcelain surfaces and reduces costly repairs on urinals.

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# Areas of Application

- Cooling towers
- Heat exchangers
- Condenser systems
- ▶ Boiler units
- Pipes and tubes
- Construction equipment
- ▶ Toilet & Urinal bowls

## Use NM 50 to remove:

- Rust and iron oxides
- ▶ Lime & Uric acid salts
- Stains
- Mineral sediments
- ▶ Thin layers of concrete cement
- ▶ Mortar
- ▶ Scale and other deposits

## Industries/Clients

- Office Buildings
- Malls
- ▶ Hospitals
- Power Plant
- Steel Mill
- ▶ Industrial Plant
- ▶ Food Processing Plant

## **DIRECTION**

# **Direct Application**

- 1. Dilute with water up to 1:4, depending on severity of deposits.
- 2. Brush or mop into fixed objects.
- 3. Allow to stand to penetrate and break up the deposits.
- 4. Wipe or hose off promptly.

#### Soaking

- Use a plastic container to soak parts in NM-50 until lime and water deposits have dissolved or softened sufficiently to be removed by brushing or agitation.
- 2. Remove parts and rinse promptly.

#### **REMARKS:**

Do not use on polished or anodized aluminum, painted enamel, stainless steel, chrome or decorative brass fixtures.

Never use NM 50 through a compressed air sprayer.

Fumes or mist can cause flash rusting on surrounding metal or machinery.

### **Certified Laboratories**

A Division of NCH India Pvt Ltd 2C/ 8 SIDCO Developed Plot 3<sup>rd</sup> Sector 3<sup>rd</sup> Street-South Phase Ambattur Industrial Estate,Chennai-600058

Phone: 044- 6515 7384 / 2625 7753 Email: support@certifiedindia.com

www.certifiedlabs.in