



SPECIALTY CLEANER

DESCALER

FEATURES

- Powerful and concentrated cleaner
- Removes all types of organic deposits from the internal walls in coils and radiators
- Acts as a fungicide and a mildewcide
- Works great on most metal coils and pipes, excluding aluminum

PROPERTIES

Appearance: Translucent - yellowish liquid with slight acid odor.

Boiling point: 212 °F

Specific gravity: 1.10 gr/cc

Non volatiles: 10 %

Solubility in water: Soluble

Storage stability: Keep away from direct heat and oxidizers

pH of liquid: 1-2

Flammability: Non-flammable

Packaging: 4 x 1 gallon Case
4x1 gallon Tote
5 gallon Pails
55 gallon Drums

DESCALER is a concentrated acid based cleaner that removes scale, dirt deposits, dust, oxides, mildew, fungi, hair, oils and many other organic deposits from internal walls in coils and radiators constructed on steel, copper and other metals and alloys. Not recommended for aluminum.

DESCALER contains a combination of muriatic and other inorganic acids, a surfactant compound that acts as a anti re-deposition agent and a corrosion inhibitor chemical that prevents rusting and oxidation. For very high build up use product undiluted. For medium deposition and scale removal, use a dilution with 3 parts of water. For maintenance cleaning, use a dilution up to 5 parts of water. Pump the diluted product through the coils or pipes to fill the whole system to ensure that the total surface is in contact with the liquid. Let it circulate for at least half an hour or until the desired cleaning is achieved. Rinse the product by flushing with pure water. See label for additional applications and instructions.

DESCALER is a strong acid. Handle with due care. Use safety goggles and acid resistant gloves. Refer to the attached SDS for additional precautions. The information contained in this safety sheet is aimed at creating a guide for the selection and use of the product. However, we are not responsible for any use not recommended by Chemtron.

Chemtron
3911 SW 47th AVE
Davie, Florida 33314
Tel: (954) 584 - 4530
Fax: (954) 584 - 4531
www.chemtron.com



- Properties are typical and subject to usual manufacturing tolerances.