

CT-640 CLEANING TREATMENT

DESCRIPTION: A dry, nonvolatile, nonhygroscopic, odourless white crystalline stable solid acid cleaner. Ideal for use in food plants and other industrial applications.

It is soluble in water and forms an acidic aqueous solution that is comparable in acidity to a liquid acid descaler but less corrosive towards metals. Since it contains inhibited dry acid, it can be safely used on all metals commonly encountered in acid cleaning: steel, aluminum, stainless steel, cast iron, copper and copper alloys.

Because of advantages such as handling ease, solubility and low corrosiveness, it is an ideal product where storage or usage of Liquid Descaler is not desirable.

It can be used for acid cleaning and descaling of: Air Conditioning and Refrigeration Equipment, Cooling Towers, Ice Making Machines and Evaporative Condensers, Chemical Processing Equipment, Soft Drink Bottling Plant Equipment, Oil Refinery Equipment, Brewery Equipment, Power Plant Equipment, Food Processing Equipment, Rail Road Equipment and Paper Mill Equipment. All food contact surfaces should be thoroughly rinsed with potable water.

DIRECTIONS: Recommended concentration of the product for acid cleaning and descaling is 5% solution.

Scale removal can be carried out at room temperatures. The scale dissolution or removal rate can be increased markedly by increasing the solution temperature or strength. Troublesome algae slime is also destroyed.

Since high concentrations (up to 25%) are very often no more corrosive than a 5% concentration, unusually high strength can be used to attack tough, tenacious scales which are virtually unaffected by low acid concentrations.

The Agri-Food Safety Division, Agriculture Canada has no objection to the use of this product in food plants when used according to label directions.

FOR COMMERCIAL USE

