

HI TEMP ACID 1000

Concentrated Nitric and Phosphoric CIP Acid for High Temperature Cleaning

DESCRIPTION HI TEMP ACID 1000 is a blended nitric and phosphoric acid detergent for CIP applications in dairy and food processing facilities. HI TEMP ACID 1000 penetrates and dissolves mineral scale, while helping to maintain the oxide film on stainless steel to prevent corrosion. HI TEMP ACID 1000 is the ideal choice for whey evaporators and other high temperature processing equipment.

DIRECTIONS HI TEMP ACID 100 is designed for soak and circulation cleaning in dairy and food processing facilities. Not intended to be used for manual or foam cleaning applications. Not to be used on soft metal surfaces such as galvanized steel.

Procedure: CIP and soak. After cleaning, post-rinse with potable water. Sanitize as required.

Concentration: 0.75 to 2.0% by volume.

Temperature: 110° to 160°F.

Cleaning Time: 10 to 20 minutes for most soils as required.

SAFETY INFORMATION UTILIZE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT AS PER SDS.
HANDLE AND STORE AS INDICATED ON PRODUCT LABEL.

IF ON SKIN: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation persists. Wash clothes before reusing.

IF IN EYES: In case of contact, immediately flush with plenty of water for at least 15 minutes. Get immediate medical attention.

IF SWALLOWED: Drink large quantities of water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get immediate medical attention.

IF INHALED: Immediately move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get immediate medical attention.

Consult your Safety Data Sheet for additional safety information.