# Tame NFNC

## Phosphate Free Nonfoaming/Non-Coloured Acid Cleaner

#### DESCRIPTION

Tame NFNC is a non-foaming, non-phosphate containing liquid acid detergent designed for use in all CIP/COP applications where de-scaling, surface brightening and cleaning of food processing surfaces is desired. This product contains no dyes and is safe to use on all metal surfaces. It is suitable for use in dairy, meat, poultry, egg, food processing, beverage and pharmaceutical industries.

#### **DIRECTIONS**

Tame NFNC can be used in both CIP, COP and soak applications or it can be applied manually through scrubbing or foamed on external process surfaces with the addition of a foam additive.

Concentration: For CIP/COP applications use  $\frac{1}{2}$  to 4 ounces per gallon of water, depending on soil conditions. Circulate at 100°F -160°F from 30 to 60 minutes or until all mineral film is removed accordingly. Rinse thoroughly after cleaning and sanitize as required.

For manual/foam/soak applications use 2-6 ounces per gallon of water, depending on soil conditions. Use cool or ambient for all foam cleaning applications and warm water for manual cleaning applications. Rinse thoroughly after cleaning and sanitize as required.

For Egg Washer de-scaling: Use 1-3 ounces per gallon of water at 100°F-140°F. Circulate for 60-120 minutes and rinse accordingly. Sanitize as required.

For Passivation Procedure – refer to separate Technical Document on this Subject

#### **FEATURES**

- Phosphate free acid detergent
- Formulated to be low foaming
- Contains corrosion inhibitors and wetting agents
- Colorless

### **BENEFITS**

- · Effective as a circulation acid with the ability to dissolve a variety of mineral stone residues
- Cleans and brightens stainless steel with regular use
- Will not contribute to phosphate loading in waste water effluent
- Can be used as an alternative to Nitric Acid for passivation of stainless steel

## SAFETY INFORMATION

UTILIZE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT AS PER SDS.

HANDLE AND STORE AS INDICATED ON PRODUCT LABEL.

<u>IF ON SKIN</u>: 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.

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

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

<u>IF INHALED</u>: 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.

#### **CAUTION!**

CONTAINS CITRIC ACID.

DO NOT MIX WITH CHLORINE (BLEACH) OR CHLORINATED CLEANERS.

