

# ALPHOS PLUS

## ACID MILKSTONE REMOVER AND DESCALER

NON FOAMING  
FAST SCALE REMOVAL  
BLEND OF NITRIC AND PHOSPHORIC

FOR USE IN ALL TYPES OF MILKING  
MACHINES, CIP PROCESS AND ABW  
PLANTS.

ECONOMICAL



- Suitable for use in regular & robotic milking plants, single or multi-stage CIP processes & ABW plants.

#### MILKSTONE REMOVAL:

1. After milking rinse all equipment with cold water.
2. Circulate 600 - 700mls ALPHOS PLUS to 40ltr water for 10 mins ( Hot or cold)
3. For lighter deposits a weaker solution may be used ( 375mls to 40ltr water).
4. Drain and rinse thoroughly with clean water.

#### DESCALING PIPELINES:

1. Dilute 750 mls ALPHOS PLUS in 40 ltr hot or cold water and circulate for 30 mins.  
Repeat for severe cases.

#### MILKSTONE PREVENTION:

ALPHOS PLUS used at 375 ml per 40 ltr of hot or cold water fortnightly will help prevent milkstone.

### IMPORTANT

If sodium hypochlorite is used at any time in the plant - it is essential that all traces of the acid is removed from the system by rinsing thoroughly with water. Failure to do so may result in the release of dangerous gases.



#### PRODUCT INFORMATION:

Appearance:	Colourless clear liquid
Odour:	Sharp odour of Nitric Acid
pH - undiluted:	1.0
Shelf life:	3 years

COMPOSITION: Contains a blend of phosphoric acid & nitric acid.