

NITRACID

OXIDIZING ACID CLEANER



GENERAL DESCRIPTION

NITRACID is a descaling detergent formulated with nitric acid and low foam surfactants to remove organic scales and in particular calcareous and organic residues of milk, cheese, beer and fruit juice.

It can be used with high-pressure machines or with the "cleaning in place" system (CIP) for tanks, tubes, mixers, pasteurizers, etc.

The product uses raw materials allowed by the French Regulations for detergents to be used on surfaces and equipments in contact with foodstuff (Arreté 8th September 1999).

Product recommended by Kemika in the HACCP procedures.

DIRECTION FOR USE

"Cleaning in place" system

Dilute NITRACID at 1-3% in warm water (50-70°C) and let circulate for 15-30 minutes. Rinse with water.

High-pressure machines

Use at 5% in possibly hot water and rinse with plenty of water.

TECHNICAL DATA

Appearance	Transparent yellow liquid
pH 1%	1.5 ± 0.2
Density	1.103 g/ml
Active contents	20%

Chemical composition – Reg. (EC) 648/2004

- No ionic surfactants : conc. < 5%
- Amphoteric surfactants : conc. < 5%

The product contains surfactants with primary biodegradability at least 90% and ultimate aerobic biodegradation complying with Reg. (EC) No. 648/2004

WARNINGS

Labelling



Danger

Harmful if inhaled. Causes severe skin burns and eye damage. Corrosive to the respiratory tract.

The product is subject to ADR regulations: **UN 3264 Class 8 PG II**

Read carefully the safety data sheet before use.



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