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# Acid cleansing agent for sanitising and descaling of milking equipment

## **Product Description**

Pho Cid is an acid cleaning product for the decalcification and the removal of persistent protein and iron deposits.

## **Properties**

Combination of acids effectively removes calcium and milk stone deposits.

Surfactants ensure thorough penetration.

Pho Cid is silicate-free.

Pho Cid does not foam above 35°C.

Pho Cid is non-corrosive in use.

#### Direction of use

Pho Cid is suitable for periodical or daily acid cleansing.

Pre-rinse with lukewarm water.

Circulate a Pho Cid solution of 50g/10L (0,5%) water at 40°C-70°C for 8-15 minutes.

Rinse with potable water.

Phosphoric acid <30%.

## **Specifications**

Physical state	Liquid
Colour	Colourless
pH	ca 2 (1%)
Freezing point	-10 °C
Boiling point	100 °C
Relative density	ca 1.22
Solubility in water	100 %

## Storage and Disposal

Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use. Do not store in corrodable metal.

Dispose in a safe manner in accordance with local/national regulations.

### Safety instructions for the user

Never mix with a chlorous product!

Keep out of reach of children.

Care should be taken to reduce the possibility of eye contact.

In case of eye contact, flush the eyes with copious amount of water and seek medical advice.

In case of inhalation, assure fresh air breathing. Allow the victim to rest. Obtain medical attention if breathing difficulty persists.

In case of skin contact, remove contaminated clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Seek medical advice.

In case of ingestion, rinse mouth. Do NOT induce vomiting because of corrosive effects. Take to hospital.

Please check the MSDS.



Waterpoortstraat 2, 8900 IEPER, Belgium. T +32 (0)57 21 78 77 • F +32 (0)57 21 78 79 • www.cidlines.com