

## T 1166 MARINE

## **PRODUCTSHEET**

## **LIQUID ACID CLEANER**

## **APPLICATION & PROPERTIES**

- Phosphoric acid with detergent to be used as tank cleaning agent in combination with butterworth machine, recirculation and high or low pressure systems.
- · Removes corrosion of all metals.
- Excellent cleaner to remove contamination of fats and salts
- T 1166 marine can be used as a spot cleaner after cleaning fats and fatty acids. Application for trains, busses tank containers and ship tanks.
- Safe to use on painted surfaces
- Odorless, so it can be used in enclosed space
- Suitable for manual cleaning



## **PROPERTIES**

Basic components: phosphoric acid, non-ionic surface-active agents

## **APPLICATION FOR USE**

Concentration: 2-5%

Temperature: cold - 80°C

## **CHARACTERISTICS**

pH (1%): 2,15 (1% sol)

Phys. Properties: transparent light-brown liquid

Spec. Gravity: 1.2

Cold stability: -20° C

Foam formation: foaming product

Solubility in water: good in any concentration

## SAFETY ASPECTS

In case of irritation rinse with plenty of water

## WASTEWATER

T 1166 marine in any concentration has to be neutralized before draining to a sewer biodegradable >90%

Gerard Burgerlaan 33, 3131 KZ Vlaardingen Postbus 218, 3130 AE Vlaardingen The Netherlands T +31 (0)10 299 4999 E info@cp-metal.nl www.cp-metal.nl IBAN NL88RABO0158447018 / RAB Solubility in H2O ONL2U TRADEREGISTER KVK 24225479

# CP METAL CHEMICALS

# T 1166 MARINE

**PRODUCTSHEET** 

## **LIQUID ACID CLEANER**

This information is based on our current level of knowledge. It is given in good faith but it is not intended to guarantee any particular properties. The users must satisfy themselves that there are no circumstances requiring additional information or precautions or the verification of details given herein.; This information is based on our current level of knowledge. It is given in good faith but it is not intended to guarantee any particular properties. The users must satisfy themselves that there are no circumstances requiring additional information or precautions or the verification of details given herein.; This information is based on our current level of knowledge. It is given in good faith but it is not intended to guarantee any particular properties. The users must satisfy themselves that there are no circumstances requiring additional information or precautions or the verification of details given herein.

Revision date: 07/10/2009 Print date: 08/10/2015



## N.V. HENKEL BELGIUM S.A.

Havenlaan 16 Avenue du Port B-1080

BRUSSEL - BRUXELLES
Tel: (+32) 2 421 25 55
Fax: (+32) 2 421 25 99
HRB 517 356 RCB