



CYNDOCID 464

INHIBITED, ACID, LIQUID DEOXIDATION COMPOUND FOR REMOVING SCALE AND OXIDE DEPOSITS

- Due to the inhibitors most metals will not be attacked during the deoxidation.
- Long-lasting active deoxidation compound.
- Removes scale and rust deposits, chromium, zinc and cadmium coatings.
- Phosphate-free.

Where to use

CYNDOCID 464 is a powerful, liquid, acid, moderate foaming, dark-red deoxidation compound for removing scale and rust. Also suited for the stripping of oxide-coatings, chromium, zinc and cadmium-plate. For use in immersion-tanks or circulation systems. Safe for copper, steel, brass (only if used as mentioned in our directions of use), rubber and synthetic products.

Packing

container of 24 kg

How to use

General:

- Avoid contact or mixing with chlorinated and other cleaning products.
- 4 litres of **Cyndocid 464** dissolves for about 1,5 kilos scale deposits.
- For circulating Cyndocid 464-solutions, acid-resistant pumps are recommended.
- In all cases where maximum protection to metal is desired, circulation should be done very slow to prevent that the inhibitor film is removed from the metal surfaces due to continuously scouring.
- The contact time of the cleaning procedure depends in all cases upon the extent of soils.
- Greased and soiled materials should be cleaned previously with Cyndet 100. Documentation is available.

For other methods please do not hesitate to contact us

Properties

Physical aspect	: dark red liquid
pH at working concentration	: 0 - 1 at 20° C
Odor	: pungent
Solubility in water	: complete

Harmless to: Steel, stainless steel, aluminium plate, aluminium moulds and other metals which must be etched lightly, copper and brass.
Affects magnesium and zinc.

Safety

The safety information of this product is mentioned in our Safety Data Sheet (MSDS).
If using cleaning- and/or disinfectant products use always personal protective equipment.

* Only to be used by professional users.