



Special products

Product information
MR[®] 3002 Universal Cleaner



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as precleaner for penetrant testing acc. to
EN ISO 3452-1:2013 and other applications

Product description:

Environmentally friendly remover for metallic surfaces, free of solvents, acids and low content of phosphate.

The product is better, more effective and less harmful to the environment than conventional cleaners.

It is a non-combustible, mild-alkaline cleaning agent with very good degreasing and cleaning effect.

Applicable on metallic surfaces, workshop floors, machinery, tanks, ships, etc.
This cleaner is neutral to metals, plastics and laquers.

Application

Dilution ratio with water:

- Metallic surfaces: 1:3 up to 1:10 (depends on metals contamination)
- Workshop floors: 1:20

pH-value: 8,5 (1% aqueous solution)
11,0 (concentrate)

More than 90 % of the contained surfactants are biodegradable according to the requirements of „RVO“ for the German „Wasch- und Reinigungsmittelgesetz“ as well as the regulations of the German „Tensidverordnung“ (TensVO).

The cleaner does not contain any organic halogens (AOX).

Minimum shelf life:

- 2 years at 2 to 50 °C. Protect against frost!

Pack sizes:

- 1 kg
- 5 kg
- 25 kg