

eOx[®] HDAL Heavy Duty Aluminium Cleaner

Product-Code: 2398

PRODUCT INFORMATION

DESCRIPTION

eOx HDAL is a liquid, inhibited, water-based alkaline cleaner designed to clean mineral oil and grease. **eOx HDAL** is a ideal heavy-duty universal cleaner which can be used safely on ferrous and non-ferrous materials. Existing commonly-used cleaners present the risk of material damage when strong, non-inhibited alkaline cleaners are mistakenly applied to non-ferrous parts and surfaces, for example, aluminium. **eOx HDAL** contains special ingredients to ensure complete safety for non-ferrous surfaces. **eOx HDAL** is formulated to eliminate blocking in nozzles and small lines in cleaning machines and high-pressure cleaning units.

APPLICATION DILUTING

eOx HDAL can be used for multiple cleaning applications and processes:

- Steam Cleaning 1:50 down to 1:100
- High-pressure Cleaning 1:50 down to 1:100
- Immersion Baths 1:20 down to 1:100
- Circulating 1:20 down to 1:100
- Spray Cleaning 1:20 down to 1:100

The selected temperature of the water may range up to 60 degrees C. The cleaning time, selected dilution and rinsing depends on the nature and thickness of the contaminant or scaling. Because of the great variation of contamination, a small scale test is normally conducted at the eOx R&D facility to determine the optimum and most economical application.

DIRECTIONS FOR USE:

General Cleaning

All materials must be thoroughly rinsed with water after cleaning.

SPECIFIC ATIONS

Appearance:	blue
Specific weight at 20 ° C.:	+ 1,20
Usage Temperature:	Not critical, 10° C. up to 90 ° C. Storage
Temperature	Frost free
Solubility in water:	100 %
Flashpoint:	N.a.
PH (sol. 20 ml/l):	Ca.13

SAFETY

When used un-diluted: For further information see Material Safety Data Sheet

Package:	25 Liter, 210 Liter, 1,000 Liter
Shell live:	4 years
STORAGE:	Do not store under 35° F / 2° C and not above 122°F / 50°C Do not use below 35°F / 2°C.

PI-02-201808