

Product Data sheet

# **EKO HT CLEANER**

## Heat transfer systems cleaner

### Description

EKO HT CLEANER is a high quality cleaner, designed for the internal cleaning of systems where heat transfer oils are being used.

EKO HT CLEANER is compatible with all types of heat transfer oils either of mineral or synthetic base.

#### **Applications**

EKO HT CLEANER helps remove carbon deposits, oxidation products and residues in general from the heat transfer systems and the pipings, thus reducing the need for mechanical cleaning.

#### **Advantages**

- It facilitates removal of deposits from areas of the heat transfer system difficult to access.
- It ensures better heat transfer, leading to an ultimate benefit of reduction of energy consumption.
- Reduction of the heat transfer systems cleaning cost.

#### Instructions for use

- As a preservative, at a ratio of 0,5%, it prevents formation of deposits in the internal system surfaces.
- Before evacuating the heat transfer system, its use is recommended at a ratio of 1 to 2% for 8-15 days, to be followed by the evacuation of the system.
- EKO HT CLEANER is soluble in all types of mineral and synthetic oils. It should not be used in water-based products nor in phosphoric esters.
- During use, the heat transfer system may remain in normal operation. However, regular inspection of the filters is required because there is increased risk of obstruction from residues.
- In case hard deposits have been formed, the system cannot be cleaned with this specific method and a chemical or mechanical cleaning may be needed.

#### Precautions

Avoid contact with eyes and skin. For further information, please consult the product's Safety Data Sheet.