

# Produkt Information

**ETS – Economic Oxygen Cleaner** 

## #2184-0

### Product information:

This product is an alkaline cleaning and degreasing agent which is fully soluble in water. It is approved for the cleaning of Oxygen equipment as Tanks, Gas Cylinders and Pipelines, therefore it can replace a wide range of chlorinated products and Solvents.

#### **Characteristics:**

Non toxic-non flammable-without use of phosphates, Caustics, petrochemie, Acids or Silicons-fluently over 96% Biodegradeable.

#### Dilutions

25% Product-75% water

- ➡ To dergease very filthy surfaces and mechanical parts
- → Manual cleaning (with a low pressure spray can and brush or sponge)
- For use in ultransonic bath and immersion with air circulation
- 10% product 90% water
  - Cleaning /degreasing of work floors
  - ➡ Degreasing of production machines, daily maintenance
  - ➡ For use in high pressure machines (cleaning of motor blocks,cars, cooling systems,etc.)

#### Temperature-Rinse - Drying

- ➡ In immersion systems and ultrasonic bath, we recommend working with 50c
- After degreasing, it is very important to rinse all mechanical pieces or pipes with water to ensure that no residues are left behind.
- → After degreasing and rinsing of spare parts, valves, ets.
- ➡ We recommend drying afterwards with compressed air.

#### **Cleaning of Piping Systems**

- ➡ Circulate the diluted product for 45 minutes through the piping system
- by using a high pressure machine or circulation pump.
- ➡ Rinse the piping systems with hot water.
- Dry the pipes with bslightly heated nitrogen.
- ➡ If required, use a vacuum punp to ensure that all water is removed.

#### NOTE:

Regardless which system you are using, you need a mechanical action e.g. brush, air circulation, ultrasonic, equipment, etc., as it is insufficient to lay the pieces into a bath for several hours in order to break the surface tension.

#### Packaging:

25L, L, 210L 1000 L plastic jerry cans Shelf life:

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.

#### Water Danger Class: 0







By the way: All our products are available for the aviation , industrial and Military .. For more information, please contact ETS International Turkey Ltd.

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#### IN ACCORDANCE WITH THE REACH-ENACTMENT (EG) -Nr. 1907/2006, art.31 appendix II

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