
Technical Data Sheet

Oilfield Chemicals

Silicone Antifoaming Agent

Eleminafoam OSD-3920

Description

Eleminafoam OSD-3920 is a dimethyl polysiloxane and silanes based high active silicone Anti foam. It is used in oil field chemicals. The product can be pre-diluted with crude oil, hydrocarbon solvents and many other oils.

diluted with hydrocarbon solvents with certain flash point .The dosage depends upon the dilution Oilfidansen ODO- 8000.

- **Drilling Procedure:** The dosage before dilution can be vary between 100 -300 ppm.

Specifications

Appearance	White To Grayish, Opaque Liquid
Nature	Dimethyl Polysiloxane
Activity (%)	98 ± 1
Odor	Neutral
Flash Point (°C)	> 200 °C
Density (Kg/m³)	970 - 980

Packing

100 or 200 Kg drums

Storage conditions and Shelf Life

To ensure safe storage of this product, containers should be well sealed to prevent water evaporation and skin forming. The product must be stored between 10 - 20°C for between 6 – 12 months. Freezing and direct sun light must be avoided.

Applications

This product is used in the following stage in both pure or diluted in oil field industries and refinery.

- Crude oil storage, feed stock, charging and discharging procedure.
- **Refinery Process:** It should be

Address: No. 47, South Iranshahr, Tehran, IRAN.
Phone: +98 21 8884 3227
Fax: +98 21 8884 7639
Website: www.rockchemie.com
Email: info@rockchemie.com

NOTE: To the best of our knowledge and technical experiments, the above data is true and accurate. Given the variety of consumption fields, it is recommended to evaluate the information before use.

