### **DOG Deutsche Oelfabrik**



#### **Product Data Sheet**

Product Name DeoAdd MR 16

**Description** EP - Additive

**Composition** sulphurized fatty acid ester

**Appearance** light brown, clear liquid

### **Analytical Value\***

Sulphur	[%]	DIN 51724-3	15.5 – 16.5
Density at 15 °C	[Kg/m³]	<b>DIN EN ISO 12185</b>	995 - 1035
Kin. Viscosity at 40 °C	[mm²/s]	<b>DIN EN ISO 3104</b>	250 - 280
Copper corrosivity		DIN EN ISO 2160	max. 1b
(40.0/ )			

(10 % in paraffin oil, 3h at 100 °C)

**Dosage** [%] 5 - 10

**Supply Form** 200 kg bung hole steel drum

1000 kg IBC container

#### Storage Stability

in originally sealed package, cool and dry area

min. 12 months

# **Classification and Labeling**

For detailed information please refer to our Safety Data Sheet

# **Application**

DeoAdd MR 16 is a light coloured EP – Additive with low odour and is used for metal working fluids, e.g. drilling oils and cutting oils and for ferrous and non - ferrous metals.

To increase the performance a combination with fatty oils and zinc dialkyldithiophosphate is recommended. Formulations for forming may contain up to 40 % DeoAdd MR 16.

#### The listed values can not be used to design a product specification.

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