#### **DOG Deutsche Oelfabrik**



#### PRODUCT DATA SHEET

Name DeoAdd 1216

**Description** EP – Additive

**Composition** sulphurized fatty esters /

olefins

**Appearance** light to medium brown

liquid

### **Analytical Values\***

Sulphur	[%]	DIN 51724-3	14.5 – 15.5
Kinematic viscosity at 40 °C	[mm²/s]	<b>DIN EN ISO 3104</b>	300 - 500
Density at 15 °C	[Kg/m3]	<b>DIN EN ISO 12185</b>	960 - 990
Copper corrosivity		<b>DIN EN ISO 2160</b>	max. 1b
(10 % in paraffin oil 3h at 100 °C)			

(10 % in paraffin oil, 3h at 100 °C)

**Treat Rate** [%] 5 – 15

**Supply Form** 190 Kg bung hole steel drum

950 Kg ISO Bulk-Container

## Storage Stability

In originally sealed package, cool and dry area min. 12 months

# Classification and Labelling

For detailed information please refer to our Safety Data Sheet

## **Application**

DeoAdd 1216 is a low odour, light coloured sulphur carrier. Compared to conventional low odour and light coloured sulphur carriers DeoAdd 1216 provide improved thermal and hydrolytic stability.

Because of its compatibility with nonferrous metals, DeoAdd 1216 is well suited for formulations of metal working fluids, specially designed for non-ferrous metal working. The performance can be increased by combining it with appropriate wear preventives like our Deophos® products.

DeoAdd 1216 is soluble in most base oils but it is recommended to test it because base oils may be different from supplier to supplier.

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

Any technical consultation provided by us merely constitutes a guideline without any committal - even with regard to any third party's rights - and will not dispense from the client's examination of the products supplied by us. Processing operations, application and use of our products will be the client's exclusive responsibility. We guarantee the faultless quality of our goods, as defined in our General Terms of Sale and Delivery.