DOG Deutsche Oelfabrik



PRODUCT DATA SHEET

Name DeoAdd 1226

Description EP – Additive

Composition sulphurized fatty acid

esters / fatty acids / olefins

Appearance brown liquid

Analytical Values*

Sulphur	[%]	DIN 51724-3	25.0 - 30.0
Active sulphur	[%]	ASTM D 1662	14.0 - 18.0
Kinematic viscosity at 40 °C	[mm²/s]	DIN EN ISO 3104	600 - 1000
Density at 15 °C	[Kg/m3]	DIN EN ISO 12185	1030–1070
Copper corrosivity		DIN EN ISO 2160	max. 4c
(40.0/) (6. 11.0) (400.00)			

(10 % in paraffin oil, 3h at 100 °C)

Treat Rate [%] 5 – 15

Supply Form 200 Kg bung hole steel drum

1000 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 1226 provide excellent EP- and lubricating properties because of its high sulphur content in combination with its high viscosity. DeoAdd 1226 can be used in formulations of water-miscible and non-water-miscible metal working fluids. Its outstanding EP- and lubricating properties become noticeable especially in metal forming oils. To increase the performance of DeoAdd 1226, a combination with suitable anti-wear additives, like our Deophos® range, should be taken into account.

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.