
Product Data Sheet

Product Name	DeoAdd MDZ 18
Description	EP - Additive
Composition	sulphurized alkyl ester
Appearance	brown, clear liquid

Analytical Value*

Sulphur	[%]	DIN 51724-3	17.0 – 18.0
Density at 15 °C	[Kg/m ³]	DIN EN ISO 12185	980 - 1020
Kin. Viscosity at 40 °C	[mm ² /s]	DIN EN ISO 3104	40 – 60

Dosage	[%]	5 - 15
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Supply Form	200 kg bung hole steel drum 1000 kg IBC container
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Storage Stability	min. 12 months
in originally sealed package, cool and dry area	

Classification and Labeling

For detailed information please refer to our Safety Data Sheet

Application

DeoAdd MDX 18 can be used in neat oils with low viscosity as well as water based cutting fluids, for ferrous metals in deep drilling and honing oils, with a typical treat rate of 5 % to 10 %. For soluble oils, typical treat rate is 10 %.

DeoAdd MDZ 18 is especially suited for formulations containing zinc dialkyldithiophosphates. Fatty oils are recommended to increase the performance.

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

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Valid from August 2020