

## **Technical Data Sheet**

Name DeoAdd MRD 16

**Description** EP additive

Active Substance sulphurized fatty acid ester

Appearance brown liquid

**Analytical values** 

Sulphur (%) ASTM D 1552 (LECO) 15.5 – 16.5

Kinematic viscosity at 40 °C (mm<sup>2</sup>/s)

DIN EN ISO 3104 240 - 280

Density at 15°C (g/cm<sup>3</sup>) DIN EN ISO 12185 1.0

Copper corrosion DIN EN ISO 2160

10 % in paraffin Oil, 3 h at 100 °C max. 1b

Treat Rate 5 - 10 %

**Supply Form** 200 kg in steel-drums

Shelf Life

In originally sealed package min. 1 year

at room-temperature

## **Application**

Brown coloured, low odor EP additive for metal working fluids. For drilling and cutting oil. Can be used for ferrous and non ferrous metals.

To increase performance a combination with fatty oils and zindialkyldithiophosphates is recommended.

Formulations for forming may contain up to 40 % MRD 16.