

## **Technical Data Sheet**

Name DeoAdd MRZ 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 (kg/m³) DIN EN ISO 12185 995 - 1035

Copper corrosion DIN EN ISO 2160 10 % in paraffin Oil, 3 h at 100 °C

Treat Rate 5 - 10 %

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

Shelf Life

In originally sealed package at room-temperature

min. 1 year

max. 3b

## **Application**

DeoAdd MRZ 16 is a low odor EP additive for metal working fluids. For drilling and cutting oil. Can be used for ferrous and non ferrous metals.

DeoAdd MRZ 16 is specially recommended for formulations which contain zinc-compounds like zincdialkyldithiophosphates to increase performance.

A combination with fatty oils can also improve lubricity.

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