DOG Deutsche Oelfabrik



Product Data Sheet

Product Name Deophos 218

Description AW- / EP - Additive

Composition sulphur-phosphorus-compound

free of mineral oil

Appearance light amber liquid

Analytical Value*

Sulphur [%] DIN 51724-3 9.5 – 11.0

Phosphorus [%] 4.5

Density at 15 °C [Kg/m³] DIN EN ISO 12185 1010 - 1050

Kin. Viscosity at 40 °C [mm 2 /s] DIN EN ISO 3104 15 – 20

Dosage [%] 0.5 – 3.0

Supply Form 200 kg bung hole steel drum

1000 kg ISO-Bulk-Container

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

Deophos 218 is a metal free AW- and EP – Additive for ashless lubricants. In combination with light coloured, low odour sulphur carriers like DeoAdd M 16 and other additives it is possible to formulate lubricants for several applications, such as water-miscible, non-water-miscible metalworking fluids, multifunctional fluids, hydraulic oils and turbine- and industrial gear oils.

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

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