

Product Data

Lubricity Additive N 507

Lubricity enhancer for neat metalworking fluid

Description

Castrol Lubricity Additive N 507 is an oil based sulphur containing Extreme Pressure (EP) additive. It can be used in single sump machines as well as central systems.

Application

Castrol Lubricity Additive N 507 improves the lubricity of oil based metalworking fluids. It can be used in several cutting and grinding applications for steel alloys. Castrol Lubricity Additive N 507 also helps increase the lifetime of the tools used.

Conditions of Use

Castrol Lubricity Additive N 507 should only be used upon recommendation of Castrol's Service Representative. Recommended concetration is between 1 - 20% depending on lubrification problem.

Typical Characteristics

Appearance = yellow-brown
Density at 15°C, kg/m³ = 960 - 980
Viscosity at 40°C = 83 - 103 mm²/s
Flashpoint, °C = >140

Storage

To avoid product deterioration, keep the container/drum tightly sealed always. Prevent any frost and water ingress. Store it in a cool and dry place away from direct sunlight. It is preferable to store the product indoors always. For more details, please refer to the product safety data sheet.

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