



Product Data

Demulsifier™ 702

Demulsifier additive for water based metalworking fluid

Description

Castrol Demulsifier™ 702 is a water based demulsifying agent. It can be used in single sump as well as central systems.

Application

Demulsifier 702 is recommended for use in water based metalworking fluids to help split the oil from the fluid and increase the oil separating ability of the fluid. A secondary effect of Castrol Demulsifier 702 is that it helps reduce the foam creation in the metalworking fluid.

Conditions of Use

Demulsifier 702 should only be used upon recommendation of Castrol's Service Representative. Recommended concentration is between 0,01-l 0,03 % depending on the amount of emulsified oil.

Typical Characteristics

Name	Method	Units	Demulsifier 702
Appearance	Visual	-	Clear Yellow / Brown
Density @ 15°C / 59°F	ISO 12185 / ASTM D4052	kg/m ³	1130
pH	-	-	6 - 8

Subject to usual manufacturing tolerances.

Storage

To avoid product deterioration always keep the container/drum tightly sealed. Store the product in a cool, dry place away from direct sunlight. Prevent exposure to frost and avoid water ingress. For optimum product stability, it is preferable to store the product indoors between 5°C and 45 °C / 41°F and 113°F.

For more details, please refer the product safety data sheet.

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