

Product Information 08.30.01

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Kroon-Oil Emtor

Description

Emtor is an emulsifiable metal processing oil, based on a mineral oil supplemented with premium emulsifiers and a range of additives. If the product is added to water, the following properties are achieved:

- A stable, milky emulsion
- Effective protection against corrosion
- Limited tendency to form foam

Application

Emtor directions:

10% Emtor: Add 1 part Emtor to 9 parts water, stir thoroughly. Provides an effective cutting fluid for drilling, turning and sawing normal commercial steels.

Under certain circumstances, it may be necessary to add extra bactericide to the system after some time. Contact Technical Services if necessary.

Please note! Store the product in an environment that is free of frost and use within one year as its stability will deteriorate thereafter.

Specifications

Herbert Corrosiontest IP 125 (10%): 0/0-0

Typicals

| | |
|--------------------------------------|-------|
| Density at 15 °C, kg/l | 0,908 |
| Viscosity 40 °C, mm ² /s | 41,10 |
| Viscosity 100 °C, mm ² /s | 6,21 |
| Flash Point COC, °C | 202 |
| Pour Point, °C | -18 |
| Total Base Number, mgKOH/g | 11,3 |
| Refraction Index 20°C | 1,481 |
| pH - 10 % in water | 10,0 |

Available packagings



34322
5 L can



37086
20 L can



35693
20 L can



12102
60 L drum



12202
208 L drum

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