

PRODUCT DATA

CUTMAX 320®

DESCRIPTION

CUTMAX 320 is straight cutting oil fortified with saponifiables and containing combined sulphur as the extreme pressure additive.

INTENDED USES

CUTMAX 320 is used as a cutting oil to be used when machining ferrous metals. It is especially recommended where high-speed steel tooling is employed.

TYPICAL PHYSICAL PROPERTIES

Viscosity at 38°C	165 - 185 SUS
Saponifiables	10%
Sulphur	1.2%
Chlorine	Nil

ADVANTAGES

- ❖ **CUTMAX 320** has a medium viscosity.
- ❖ It is fortified with saponifiables.
- ❖ It contains combined sulphur as the extreme pressure and anti-weld additive.
- ❖ It is a stable product.
- ❖ It will not stain ferrous metals.
- ❖ It has high film strength.
- ❖ It is especially recommended for use where high-speed tooling is employed.
- ❖ It has excellent cooling ability.
- ❖ It results in longer tool life and better finishes.



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AVAILABILITY

CUTMAX 320 is made in Canada and is available in 205 litre returnable steel drums or in 20 litre containers.

STORAGE / HANDLING / DISPOSABILITY

No health or safety hazards exist when **CUTMAX 320** is stored, used and disposed of in accordance with the Material Safety Data Sheet for this product.

WARRANTY

The information given here is considered to be correct and is offered for your consideration, investigation and verification. No warranties are expressed or implied since the use of our products is beyond our control. Statements concerning the use of Houghton products are not to be construed as recommending the infringement of any patent.

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