

PRODUCT DATA

CUTMAX 246®

DESCRIPTION

CUTMAX 246 is heavy-duty cutting oil of medium viscosity fortified with saponifiables, combined with sulphur and chlorine.

INTENDED USES

CUTMAX 246 is used as a general purpose cutting oil for ferrous metals where cutting speeds are low and where a high degree of lubricity and protection from metal pick-up and welding is required.

TYPICAL PHYSICAL PROPERTIES

Viscosity at 38°C	(100°F)	215 - 235 SUS
Saponifiables		10%
Unsaponifiables		85%
Sulphur		2%
Chlorine		3%

ADVANTAGES

- ❖ **CUTMAX 246** is a stable product. It contains saponifiables to promote adhesion to the work and tools and to provide oiliness.
- ❖ It is fortified with sulphur and chlorine to reduce metal pick-up, galling and welding.
- ❖ It has good cooling ability.
- ❖ It will cause only slight staining of ferrous metals.
- ❖ It will not cause sticking or gumming.
- ❖ It has good resistance to rancidity.



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AVAILABILITY

CUTMAX 246 is made in Canada and is sold by the litre in 205 litre drums, and in 20 litre pails.

STORAGE / HANDLING / DISPOSABILITY

No health or safety hazards exist when **CUTMAX 246** 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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