

PRODUCT DATA

HOCUT TR 4838

A coolant for machining magnesium

DESCRIPTION

HOCUT TR 4838 has been specifically formulated for the machining of magnesium alloys and other non-ferrous metals. This synthetic fluid is fortified with unique additives to lubricate the tooling and equipment for optimum performance. **HOCUT TR 4838** will also keep the machinery clean and for easier tool changes and maintenance.

APPLICATION

The intended concentration range is 3-6%, and the concentration may be measured using a refractometer, the factor being about 1.5.

TYPICAL PHYSICAL PROPERTIES

Appearance	Amber fluid
Specific Gravity	1.074
pH, 5% solution in Toronto tap water	9.1 - 9.4
Stable in hard water	3000 ppm



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STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **HOCUT TR 4838** is stored, used and disposed of in accordance with instructions given on 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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