

PRODUCT DATA

HOCUT[®] C-201

LOW FOAMING, SEMI-SYNTHETIC COOLANT FOR GENERAL PURPOSE MACHINING AND GRINDING

Today's manufacturing environment requires products that are capable of performing in many applications. **Hocut C-201** is a versatile, semi-synthetic coolant for machining and grinding of ferrous and nonferrous metals in medium duty operations. It is formulated with emulsifiers, lubricity additives and inhibitors that offer excellent residual fluid film corrosion protection.

FEATURES

- * Excellent corrosion protection
- * Clean running
- * Waste treatable

BENEFITS

- * In-process protection of machinery and parts
- * Maximizes worker acceptance
- * Assures low treatment costs

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Neat	Dark, amber liquid
Appearance, 5% Emulsion	Hazy translucent emulsion
Pound per Gallon	8.5
pH, 5% Emulsion	9.3
A. O. Factor	1.8



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RECOMMENDED USE CONCENTRATION

Machining	5-7%
Grinding	5%

DETERMINATION OF CONCENTRATION

The refractometer factor for **Hocut C-201** is 1.8. Multiply the refractometer reading by this factor to obtain the product concentration.

NOTE: Remember that this method is a measure of total dissolved material and is affected by tramp oil or any other dissolved contaminants.

SHELF LIFE

Under normal conditions, the recommended shelf life for **Hocut C-201** is six (6) months.

SHIPPING INFORMATION

Hocut C-201 is shipped in 55 (U.S.) gallon (208 liter) steel drums.

SHIPPING CLASSIFICATION

Metal Cutting and Drawing Compound

STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **Hocut C-201** 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.

EXPORT STATEMENT

This commodity and its technology are subject to the export control laws and regulations of the United States Government. Buyer agrees that it shall not make any disposition, by way of export, diversion, transshipment, re-export or otherwise, except as expressly permitted under United States law.

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