

PRODUCT DATA

CUT-MAX[®] 236

FORTIFIED STRAIGHT OIL FOR HIGH ALLOY STEELS IN DIFFICULT MACHINING OPERATIONS

Cut-Max 236 has a very effective additive package that is stable, effective and provides needed anti-welding and extreme pressure characteristics for difficult operations on hard-to-machine ferrous and nonferrous alloys. Boundary lubricant additives are compounded into the base oil for excellent machining characteristics at all cutting speeds.

Cut-Max 236 has demonstrated superior performance in screw machines as a versatile cutting oil where enhanced machinability and improved chip control is required. The organic diluent and carrier for this oil has exceptional wetting and penetrating characteristics to insure an effective flow of the coolant to the chip-tool interface.

BENEFITS

The additive package of **Cut-Max 236** will lead to:

- ◆ Increased tool life
- ◆ Reduced chip welding in heavy-duty operations
- ◆ Better tolerance control
- ◆ Improved finish
- ◆ Reduced oil misting
- ◆ Versatility for all tough operations



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TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Appearance	Clear, brown liquid
Viscosity @ 100°F, SUS	150
Flash Point, °F (COC)	310
Pounds per Gallon @ 60°F	7.5

SHIPPING INFORMATION

Cut-Max 236 is shipped in 55 (U.S.) gallon (208 liter) drums and in bulk.

STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **Cut-Max 236** 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.