PRODUCT DATA

HOUGHTO-DRAW® 7007

NON-CHLORINATED EMULSIFIABLE DRAWING COMPOUND

Houghto-Draw 7007 exhibits excellent lubricity for ferrous and nonferrous metal formation. This versatile water-soluble drawing compound can handle various metal gauges and metal forming operations by just adjusting concentration.

Houghto-Draw 7007 contains no chlorine or sulfur making it safe on most metals and non-corrosive. It will handle most difficult draws on carbon and stainless steel, aluminium, copper and brass.

METHODS OF APPLICATION

Generally used neat or diluted with water. To dilute with water, add water in small quantities while agitating until a smooth cream is obtained. Water can then be added more rapidly until a final dilution is reached. To dilute with oil, add oil to neat product to final dilution required.

The product can be applied by brush, roll coat, flood, or spray.

FEATURES

- * Versatile may be diluted with water or oil
- * Excellent lubricity and carry through
- * Good corrosion inhibition

BENEFITS

- * Improved parts and tool life
- * No chlorine or sulfur
- * Overall cost effectiveness



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TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Appearance Clear, dark amber liquid

Odor Bland

Viscosity @ 40°C (104°F) 4,000 SUS

Flash Point, C.O.C. 388°F (198°C)

Pounds per Gallon (60°F) 8.1

Specific Gravity 0.97

SHELF LIFE

One (1) year

SHIPPING INFORMATION

Houghto-Draw 7007 is available in 55 (U.S.) gallon (208 liter) drums and in bulk.

SHIPPING CLASSIFICATION

Metal Cutting and Drawing Compound

STORAGE/HANDLING/DISPOSABILITY

No health or safety hazards exist when **Houghto-Draw 7007** 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.