### **Product Information**



# **ECOCUT HONING OIL Heavy Duty Neat Cutting Oil**

#### **Description**

ECOCUT HONING OIL was designed specifically for use in vertical and horizontal honing machines. ECOCUT HONING OIL provides the user with a product which will overcome problems usually associated with this process.

ECOCUT HONING OIL contains extreme pressure (EP) additives to produce excellent finishes while lubricating and cleaning the stones.

ECOCUT HONING OIL provides excellent cooling, and flushes away fines. It is readily filtered to prevent the fines from adversely affecting work. ECOCUT HONING OIL is easily cleaned from finished work.

#### How to Use

ECOCUT HONING OIL is used as received for all machining operations. Your local FUCHS representative can provide you with specific recommendations for your operation.

#### **Advantages**

- Contains EP additives for close tolerances and better surface finishes
- Highly mobile for increased cooling which prevents heat stains
- Superior flushing and filterability for clean running operation
- · High swarf removal rate
- Easily cleaned from finished work for no "downline" problems
- Low drag out losses
- Extremely low odour

#### **How to Clean**

Residual films are easily cleaned from parts with RENOCLEAN cleaners. Your local FUCHS representative can recommend products for such operations.

#### Storage and Safety

The product should be stored in its original sealed container at temperatures between 7°C (45°F) and 32°C (90°F).

Safety data sheets (SDS) are available. Before handling, read the product information and SDS for proper handling and health hazard information.

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## **Product Information**



## **ECOCUT HONING OIL Heavy Duty Neat Cutting Oil**

#### **Characteristics**

Color Clear brown

Specific Gravity @ 15.6°C 0.87

6.5 cSt Viscosity @ 40°C

Flash Point, COC 150°C

Sulfur Present

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The information contained in this brochure is based on the experience and know-how of FUCHS LUBRICANTS CO. in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc.

For this reason, universally-valid statements about the function of our products are not possible. The information given in this Product Information sheet represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application.

We therefore recommend you consult a FUCHS LUBRICANTS CO. Application Engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our Product Information sheets at any time and without warning. With the publication of this Product Information sheet, all previous editions cease to be valid.

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