

AccuCut HD Series

Metal Drawing and Forming Lubricant Grades 32, 46, 68 & 100

Description

ACCUCUT HD oils contain the latest technologies in non-chlorinated extreme pressure fortified drawing lubricants. They are formulated with premium quality additives to provide excellent anti-weld and lubricating properties without the use of chlorine. The end result is a product capable of performing extremely difficult metal drawing applications previously reserved for chlorinated lubricants. When extreme pressure conditions arise in a drawing operation, ACCUCUT HD oils provide a chemical barrier between the work piece and the die. The strength of this barrier prevents abrasion of the work piece and extends the life of the die.

Technical Data

| HD Series | 32 | 46 | 68 | 100 |
|-------------|------|------|-------|-------|
| SSU @ 100°F | 175 | 242 | 365 | 550 |
| % Fat | 5 | 5 | 29.85 | 29.85 |
| % Chlorine | 0 | 0 | 0 | 0 |
| % Sulfur | 0.58 | 0.58 | 7.92 | 7.92 |
| % Active | 0 | 0 | 4.68 | 4.68 |

Use Instructions

ACCUCUT HD oils are generally applied by flooding the workpiece. This product, however, may be applied to strips and blanks by dipping, rolling, and brushing. Workpieces are best cleaned with solvent degreasers or conventional alkaline cleaners.

Material Compatibility

Some grades may not be suitable for yellow metals.

Safe Handling and Storage Instructions

Before handling and using, the Material Safety Data Sheet/Safety Data Sheet should be read and understood by all personnel in contact with this product.

Disposal

Any disposal of this product should be in compliance with all federal, state and local regulations. All industrial solutions may require some treatment before discharge. DuBois offers full service disposal and compliance consultation, backed by a full range of treatment chemicals. Detailed information is available from your DuBois Representative.

Precautions

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the label and Material Safety Data/Safety Data Sheet information for all warnings, recommendation for safety equipment, and other regulatory information. Copies of the Material Safety Data/Safety Data Sheet information can be ordered by calling 800 438 2647.