



Formulations For Today's  
Technical Manufacturing Needs

An ISO 9001:2000 Certified Company

## ASTRO SPINDLECUT HD 85

### General Description

**ASTRO SPINDLECUT HD 85** is a high performance cutting oil designed for multi-spindle screw machining applications where speeds and feeds are the most important aspect of the operation. **ASTRO SPINDLECUT HD 85** can be used in the cam lubrication system as well as the cutting zone, thus reducing costs and contamination by machine lubricants. Typically multi-spindle screw machines cut at slower speeds and require unique lubrication qualities. Consumption of the cutting oil is a leading cause of cost overruns and can be offset with economically priced oils.

### Application

**ASTRO SPINDLECUT HD 85** can be used for turning, broaching and other screw machine operations on ferrous materials.

### Advantages

- Low Odor
- Low Smoke
- Compatible with All Ferrous Metals
- Recommended for Screw Machines
- Outstanding Lubricity for Superior Finishes
- Operator Friendly and Clean Running
- Exceptional Cleanliness for Visibility
- Enhanced Corrosion Inhibition

### Recommended Concentrations

Use **ASTRO SPINDLECUT HD 85** as received. **Do Not** mix **ASTRO SPINDLECUT HD 85** with water.

### Packaging

**ASTRO SPINDLECUT HD 85** is available in 5 gallon pails, 55 gallon drums and 275 gallon IBCs.

### Typical Properties

Appearance	Dark Amber liquid
Odor	Bland
Chlorine Content, % /wt	3.0 %
Active Sulfur Content, % /wt	4.0 %
Viscosity @ 40°C	14 cSt
Viscosity @ 100°F	70 SUS

Material Safety Data Sheets are available for all products. All reasonable care has been taken to ensure that the above information is accurate as of the date of printing.

**36 Draffin Road, Hilton, NY 14468 Phone: 800-828-6351 585-392-3434 Fax: 585-392-2691**  
**sales@monroefluid.com Website: <http://www.monroefluid.com>**