

YUMARK® FD-3000
Premium Quality
Heavy Duty Stamping/Drawing Oil

PRODUCT DATA SHEET

GENERAL DESCRIPTION:

YUMARK® FD-3000 is a stamping and drawing oil formulated for use in heavy duty operations on carbon and alloy steels. **YUMARK® FD-3000** has a high viscosity and contains both sulfur and chlorine EP components. It has excellent lubricity which helps protect dies and stampings.

BENEFITS:

- **EASY TO APPLY**
- **EXCELLENT LUBRICITY**
- **REDUCES DAMAGE TO DIES AND WORKPIECES**

PROPERTIES:

Appearance (Concentrate) Dark Red-Brown Liquid
Specific Gravity (15^o/4 °C) 0.98
Viscosity (40 °C)..... 105mm²/s
Flash Point (COC)..... 228 °C
Copper Corrosion (100 °C-1 hour)..... Inactive

USING PROCEDURES:

Use as received for:

- **MEDIUM TO HEAVY STAMPING AND DRAWING OPERATIONS**

MATERIAL SAFETY:

Safe on carbon alloy steels when used as directed.

CONCENTRATION CONTROL:

Not applicable.

STORAGE:

Keep in a cool, dry area.

PRECAUTIONS:

Please refer to the label and Material Safety Data Sheet for all warnings, recommendations for safety equipment, and other regulatory information.

AVAILABILITY:

Pails, Drums, Totes, Bulk