



# DS 2488

## FEATURES & BENEFITS

- Superior EP and lubricity additives
- Light viscosity
- Improves finish
- Excellent tool and die life
- Reduces frictional wear and welding
- Does not contain silicone

## PRODUCT DESCRIPTION

**DS 2488** is a light viscosity, heavy duty drawing and stamping oil designed to be used in a wide range of applications and severities. It will perform on both ferrous and nonferrous materials. This product has excellent adherence and anti-wipe properties. It is fortified with extreme pressure additives to provide exceptional anti-weld and anti-wear properties in long tool and die life.

## APPLICATION

**DS 2488** may be applied by brushing, dipping, spraying, rolling, or other convenient methods. Product is used as is. Do not dilute. Works well in drawing, stamping, punching, piercing, bending, forming, fine blanking and extruding operations.

## TYPICAL ANALYSIS

APPEARANCE:..... Amber Oil  
 SOLUBILITY IN WATER: ..... Nil  
 FLASH POINT:..... > 250°F (TCC METHOD)  
 VISCOSITY: ..... 116 SUS @ 100°F  
 SULFUR: ..... Yes  
 CHLORINE: ..... Yes  
 SPECIFIC GRAVITY: ..... 0.98  
 SILICONE:.....None

## NOTES

- Use Ashburn Machine Cleaner for quick and thorough pre-cleaning of machine tools and coolant systems.
- Consult Ashburn prior to use on metals or applications not recommended.
- Unless recommended by Ashburn, this product should not be mixed with metalworking fluid additives.

## PACKAGING

E-2488-05      5 Gal Pail  
 E-2488-55      55 Gal Drum  
 E-2488-275    275 Gal Tote