

# DS 2490



## FEATURES & BENEFITS

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

## PRODUCT DESCRIPTION

**DS 2490** is a light viscosity, heavy duty drawing and stamping oil designed to be used in a wide range of applications and severity. 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 resulting in long tool and die life.

Works well in drawing, stamping, punching, piercing, bending, forming, fine blanking and extruding operations.

## APPLICATION

**DS 2490** may be applied by brushing, dipping, spraying, rolling, or other convenient methods. Product is used as is. Do not dilute.

## TYPICAL ANALYSIS

APPEARANCE:..... Amber Oil, Light Viscosity  
 SOLUBILITY IN WATER: ..... Nil  
 FLASH POINT:..... 124°F (PMCC METHOD)  
 VISCOSITY: .....61 SUS @ 100°F  
 SULFUR:.....None  
 CHLORINE: ..... Yes  
 SPECIFIC GRAVITY: ..... 0.91  
 PHOSPHORUS:.....None  
 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-2490-14	1 Gallon (4/case)
E-2490-05	5 Gal Pail
E-2490-55	55 Gal Drum
E-2490-275	275 Gal Tote