



Innovation in Metalworking Fluids



Form Rite 880

Heavy Duty Straight Oil

Description

Form Rite 880 is a heavy-duty straight oil fortified with high level of extreme pressure additives, making it the best choice for the toughest forming jobs on both steel and aluminum alloys. Form Rite 880 was designed to deliver exceptional performance features while also providing improved concentrate stability and appearance, corrosion protection, and lubrication.

Applications

- Fine blanking
- Stainless steel bending
- Drawing
- Spinning
- Punching/Piercing/Notching
- Swaging
- Stamping
- Extruding

Typical Properties

<i>Property</i>	Form Rite 880
<i>Concentrate Appearance</i>	Clear amber liquid
<i>Odor</i>	Mild petroleum
<i>Specific Gravity, 25 °C</i>	1.11
<i>Bulk Density, 25 °C</i>	9.22 lb/gallon

Performance Features and Benefits

- Ultimate part formability and corrosion protection ensure excellent die life, allowing for fewer die purchases and change-outs.
- Material is used as received which will decrease preparation and downtime, increasing operational efficiency.
- Maximum film strength which optimizes part coverage translating to less scrap parts.

Directions for Use

Form Rite 880 is designed to be used as it is received. It can be applied by spray, drip, roller, or immersion methods to parts or sheet stock

Consult product SDS for complete product safety information.