

Supplier - SMART OIL  
**SmartDraw SD2010**  
*Drawing/Forming Oil Package*  
*Light Color Drawing Oil Packages*

### Typical Properties

|                        |                    |
|------------------------|--------------------|
| Appearance             | Clear Amber Liquid |
| Specific Gravity@25°C  | 0.900 - 1.000      |
| Viscosity@40°C, cSt    | 5000 - 7000        |
| Fat Content, %wt       | > 60               |
| Flash Point C.O.C., °C | > 170              |

### Product Description

**SMARTDRAW SD2010** is a chlorine-free compound that can provide excellent boundary lubrication and extreme pressure properties specialized for severe drawing operations. The product is particularly effective for processing the stainless steel.

**SMARTDRAW SD2010** contains sulfur and high quality friction modifier with strong adhesion characteristic that offering excellent adherence and extreme pressure properties during deep drawing operations, making workpieces less prone to breaking during processing.

**SMARTDRAW SD2010** can be used directly or diluted with hydraulic oil or rapeseed oil in appropriate proportions.

#### **Applications**

General Application

#### **Suggested Treat Rates, %wt**

2 - 12

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