

Supplier - SMART OIL

**SmartLub S9010**

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*Stamping Package*

### Typical Properties

Appearance	Clear Pale Yellow Liquid
Specific Gravity@25°C	0.800 - 0.900
Viscosity@40°C, cSt	< 15
Acid Value, mgKOH/g	< 15
Flash Point C.O.C., °C	> 100
Std Packaging (NW / GW, Kg)	170.0 / 180.0

### Product Description

**SMARTLUB S9010** is a stamping oil/vanishing oil package. It exhibits better cleaning, lubricity and anti-rust properties than conventional additives.

**SMARTLUB S9010** provides excellent lubricity and wetting characteristics to improve the performance and surface finishing of the workpieces. It also features superior anti-rust property for in-process protection. Moreover, it leaves few residue after operation, so is specially used for stamping and punching operations on copper, aluminum, non-ferrous materials, silicon steel sheets and galvanized sheets.

**SMARTLUB S9010** contains no petroleum oil, yet is oil soluble. It can be formulated with different grades of vanishing oils using mineral spirits of different flash points.

**SMARTLUB S9010** is not a true extreme pressure additive, but it is compatible with chlorinated, sulfurized, and phosphorus containing additives.

**SMARTLUB S9010** can be used in soluble oils, semi-synthetic and synthetic fluids.

#### Applications

Light Duty Stamping and Forming  
Grinding And Honing  
General Cutting  
General Cutting

#### Suggested Treat Rates, %wt

1 - 3  
3 - 5  
5 - 10  
5 - 10

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