

Supplier - SMART OIL

**SmartDraw SD3629***High Viscosity Drawing & Stamping Oil**Light Color Drawing Oil Packages***Typical Properties**

|                        |                    |
|------------------------|--------------------|
| Appearance             | Light Amber Liquid |
| Specific Gravity@25°C  | 0.900 - 1.000      |
| Viscosity@40°C, cSt    | 700 - 1200         |
| Fat Content, %wt       | > 80               |
| Flash Point C.O.C., °C | > 130              |

**Product Description**

**SMARTDRAW SD3629** is compounded with vegetable oils, animal oils and synthetic esters. It provides excellent boundary lubricating and cooling functions; and can effectively prevent metal adherence or welding to moulds.

**SMARTDRAW SD3629** also possesses impact resistance property, so can enhance durability of the dies.

**SMARTDRAW SD3629** can be used after dilution with rapeseed oil, palm oil or mineral oil; and is suitable for deep drawing and stamping operations. It is easy to be cleaned up after operations, so is convenient for subsequent process like spray painting or porcelainizing.

**SMARTDRAW SD3629** can be applied to the workpieces using hand brush, rollers or by recirculation.

**Applications**

General Application

**Suggested Treat Rates, %wt**

10 - 100

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