Supplier - SMART OIL
SmartTap ST-2
Light Color Tapping Package
Tapping Oil Packages

## **Typical Properties**

Appearance Specific Gravity@25°C Viscosity@40°C, cSt Flash Point C.O.C., °C

Clear Amber Liquid 1.050 - 1.150 120 - 170 > 150

## **Product Description**

**SMARTTAP ST-2** is a light color oil package designed for use in heavy-duty operations such as tapping, turning, threading and drilling. It can be used on difficult-to-machine stainless steels, alloy steels and high tensile steels, and other extremely hard steel metals.

**SMARTTAP ST-2** contains efficient sulfurized and chlorinated EP additives; which can lower operation loading, reduce tool wear and prolong machine useful life. Moreover, **SMART TAP ST-2** has fatty lubricants with superior wetting property; which provides easy operation, good work precision, and improvement in surface finishing on the workpieces.

## **ADVANTAGES:**

- · Light color and low odor;
- Various EP, lubricant and anti-wear additives;
- Can be used direct or diluted in mineral oil before usage;
- Good resistance to wear and seizure, so can prolong tool life;
- Improves surface finishing of the workpieces, and high work precision;
- · Lower smell and fewer smoke during operations; thus good working environment ensured.

Applications
Applications

Suggested Treat Rates, %wt

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