Supplier - SMART OIL
Smart Base CF1109LT

Light Color Cutting Oil Packages Light Color Heavy Duty Cutting Oil Package

## **Typical Properties**

Appearance
Specific Gravity@25°C
Viscosity@40°C, cSt
Sulfur Content, %wt
Fat Content, %wt
Flash Point C.O.C., °C
Std Packaging (NW / GW, Kg)

Clear Amber Liquid 0.900 - 1.000 25 - 50 > 9 (< 5) > 20 > 120 217.0 / 200.0

## **Product Description**

**SMART BASE CF1109LT** is a light color and low odor additive, containing active sulfur and phosphor compounds, but no chlorine.

**SMART BASE CF1109LT** is a heavy duty additive package designed for blending of cutting oils for processing titanium alloys. It can effectively reduce tool wear, and extend tool life.

**SMART BASE CF1109LT** is compounded with specific synthetic fatty ester, which can provide strong wetting characteristic and good product finishing can be attained.

Besides, **SMART BASE CF1109LT** can also be used on hard stainless steels like 316 and 316L alloys, for cutting, drilling, tapping and threading processes.

**Applications**General Application

<u>Suggested Treat Rates, %wt</u>

Print date: 02-05-24