Supplier - SMART OIL
SmartLub 3260

Ditallate Ester

Water-Based Lub Anti-Rust Co-Emulsifiers

## **Typical Properties**

Appearance
Specific Gravity@25°C
Neutralization Value, meqKOH/g
pH Value (5% Water Dilution)
Refractometer Reading (5% Water Dilution)

Clear Yellow Liquid 0.950 - 1.100  $\leq 28$  5.5 - 7.04.4 - 5.2

## **Product Description**

**SMARTLUB 3260** is a co-emulsifiers with anti-rust, lubricity, wetting and cleansing characteristics. It can be incorporated into water-based metalworking products such as soluble oil, semi-synthetic and synthetic fluids.

**SMARTLUB 3260** is especially suitable for machining yellow matals such as aluminium and magnesium alloys due to its excellent wetting and cleansing properties. It also can improve the surface finish workpieces and reduce adherence of scraps, thus to prolong the tool life.

**SMARTLUB 3260** exhits excellent co-emulsion performance, thus it is recommended for soluble oil, semi-synthetic and micro-emulsion formulations to blend more stable products.

<u>Applications</u>	Suggested Treat Rates, %wt
Soluble Oils	5 - 10
Semi-Synthetic	5 - 10
Synthetics	10 - 15

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