Supplier - DOVER

Base 18SE

Sulfurized Fatty Oil

Dark Color Sulfurized Additives

## **Typical Properties**

Appearance	Dark Brown Fluid
Specific Gravity@25°C	1.010
Density@77°F,lb/gal	8.2
Viscosity@40°C(100°C),cSt	40 (9)
Viscosity@100°F (210°F), SUS	204 (55)
Total Sulfur (Active),%wt	16 (5 - 7.5)
Acid Value,mgKOH/g	5
Flash Point C.O.C.,°F(°C)	> 350 (> 177)
Pour Point,°F(°C)	65 (18)
Copper Corrosion+	4b

<sup>+10%</sup> additive in SN150. 3h. 100

## **Product Description**

**BASE 18SE** is a sulfurized product designed specifically for use in soluble oils.

**BASE 18SE** is also possible to use this product in metalworking oils which require low viscosity. Solubility will vary with each source of base oil.

**BASE 18SE** is a sulfurized ester with excellent wetting ability. Sludge, gumming and varnishing are reduced when using this product.

<u>Applications</u>	Suggested Treat Rates, %wt
Cutting	5 - 10
Treading / Tapping	10 - 20
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Cold Fordging (Cut Side)	20 - 30

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