

Supplier - SMART OIL  
**Smart Base CC8180**  
*Chlorine Scavenger*  
*Other Additives*

**Typical Properties**

Appearance	Clear Yellow Liquid
Specific Gravity@25°C	0.900 - 1.000
Viscosity@40°C, cSt	140 - 180
Flash Point C.O.C., °C	> 260
Epoxy Value, %	≥ 6.6

**Product Description**

**SMART BASE CC8180** is a highly viscous fatty acid derivative, used as chlorine scavenger.

**SMART BASE CC8180** is mainly used in formulations of high-chlorine cutting and forming oils.

**SMART BASE CC8180** can react with free chlorine in the cutting oil systems to eliminate rust threat from chlorine.

**SMART BASE CC8180** possesses anti-corrosion components, so it can be used as rust inhibitor in the finished products.

**Chlorinated Paraffin Content %wt**

- 1 - 5
- 5 - 10
- 10 - 20
- 20

**Suggested Treat Rates, %wt**

- 0.25
- 0.5
- 0.75
- 1.0 - 1.5

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