

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

Print date: 19-06-26

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