

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               |
| Std Packaging (NW / GW, Kg) | 217.0 / 200.0       |

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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