

Supplier - SMART OIL  
**SmartSul W4773**  
*Sulfurized Additive*  
*Water-Based EP Additeves*

**Typical Properties**

Appearance	Clear Colourless
Specific Gravity@25°C	1.350-1.450
Viscosity@40°C, cSt	<2.5
pH Value (5% Water Dilution)	9.5-10.5
Sulfur Content, %wt	6.0-8.0

**Product Description**

**SMARTSUL W4773** is low foam, low odor, light color water dilutable sulfur compound, which has no active sulfur, and will not stain copper, aluminum alloy that is suitable for machining ferrous and non-ferrous metals.

**SMARTSUL W4773** is designed to use in formulating soluble oil, semi-synthetic and synthetic fluids to improve EP property; suitable for grinding, tapping, drilling processing.

**SMARTSUL W4773** is an EP characteristic that has synergistic effect when blended with the oiliness or anti-wear additive such as Smart Base AW2110 or SmartPhos W5882.

**SMARTSUL W4773** will not stick grinding wheel that can reduce the consuming rate and the wheel life can be extended.

**SMARTSUL W4773** can be diluted with water and use as tank side additive to boost the extreme performance.

**SMARTSUL W4773** is a good choice for chlorine replacement.

**Applications**

General application

**Suggested Treat Rates, %wt**

3-8

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