Supplier - SMART OIL Smart Base S6215C 0 Premium Emulsifier Package

Typical Properties

Appearance Specific Gravity@25°C Viscosity@40°C, cSt pH Value (5% Water Dilution) Std Packaging (NW / GW, Kg)

Product Description

SMART BASE S6215C is a high performance synthetic ester based emulsifier package. It contains no sulfonate, chlorine and sulfur components.

SMART BASE S6215C contains multifunctional synthetic esters, phosphate compound, corrosion inhibitor, rust inhibitor together with the effective biocide and fungicide; which make the product have good lubricity, excellent film strength, high wetting and cleaning characteristics.

SMART BASE S6215C is good for machining non-ferrous metals such as aluminum and magnesium alloys, and high demand of surface finishing of the workpieces can be fulfilled.

SMART BASE S6215C is also suitable for machining ferrous metals and steel alloys due to its outstanding anti-friction and anti-wear capabilities.

Applications General Application Suggested Treat Rates, %wt 15 - 50 (in Paraffinic Base Oil)

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Clear Amber Liquid 1.000 - 1.100 100 - 200 8.0 - 9.5 205.0 / 222.0