

QLS-11300

HMW Sodium Sulfonate

GENERAL DESCRIPTION:

QLS-11300 is an oil soluble, high molecular weight semi-synthetic Sodium Sulfonate.

TYPICAL PROPERTIES:

Mineral Oil, wt %	36
Sodium Sulfonate, wt %	62
Average Molecular Weight, g/mol	500
Water, wt %	1.0
Inorganic Salts, wt %	1.4
Alkalinity as NaOH, wt %	0.1
Density at 15°C, Kg/L	0.970
Viscosity at 100°C, cSt	55
Color ASTM D-1500	3.5D
Appearance	Bright viscous liquid
Flash Point, COC, °C	> 180

APPLICATIONS:

Oil soluble rust and corrosion inhibitor possessing mild emulsifying characteristics, used in the manufacture of preventative industrial fluids and lubricating oils and greases with excellent corrosion inhibition properties.

AVAILABILITY:

Tank trucks and 55 gallon drums.

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