

QLS-206

300 TBN Overbased Calcium Sulfonate

GENERAL DESCRIPTION:

QLS-206 is an oil soluble highly overbased calcium sulfonate designed for use as a detergent/dispersant additive, acid neutralizer, rust and corrosion inhibitor in the manufacture of motor and industrial lubricating oils.

TYPICAL PROPERTIES:

Calcium, wt %	12.10
Calcium Sulfonate, wt %	28
Total Base Number, mgKOH/g	300
Density at 15°C, Kg/L	1.136
Viscosity at 100°C, cSt	45
Color ASTM D-1500	3.0D
Appearance	Brown viscous liquid
Flash Point, COC, °C	> 200

APPLICATIONS:

Combined with other detergents and inhibitors, use of QLS-206 calcium sulfonate in the manufacture of gasoline and diesel engine oils, assures the adequate deposits and rust control, and provides the alkalinity reserve to fight the corrosive effect of the combustion acids.

QLS-206 is an economic TBN booster in applications where high sulfur content is expected to be found in the motor fuels.

AVAILABILITY:

Tank Trucks and 55 gallon drums.

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