

PolyLube™ 8808

APPLICATION:

PolyLube™ 8808 is composed of top-quality high and low temperature detergent, high-temperature dispersant, high-temperature anti-oxidant and anti-wear agent. It can meet most stringent requirement of high-level engine. This product is suitable for modulating various SAE level high-grade gasoline engine oil and diesel engine oil such as CH-4 and SL. The product provides excellent high-temperature detergency and dispersion performance, anti-oxidation, and anti-corrosive ability.

RECOMMENDED DOSAGE:

PERFORMANCE	SAE Level	MASS %
SL	10W/30 10W/40 15W/40 20W/50	8.8%
CH-4	10W/30 10W/40 15W/40 20W/50	10.5%

TYPICAL CHARACTERISTICS:

CHEMICAL PROPERTY	UNIT	METHOD	VALUE
Calcium	Wt%	D4951	≥4.0
Zinc	Wt%	D4951	≥0.8
Phosphorus	Wt%	D4951	≥0.7
Nitrogen	Wt%	D5291	≥0.6

PHYSICAL PROPERTY	UNIT	METHOD	VALUE
Density	Kg/m ³ @ 20° C	D4052	Report
Kinematic Viscosity	cSt @ 100°C	D445	Report
Flash Point (open cup)	°C	D92	≥165
TBN	Mg KOH/g	D2896	115

PACKAGING:

PolyLube™ 8808 can be packed in 200 Ltr drums (net weight: 200kg/drum).

STORAGE:

This product is temperature sensitive. It is strongly recommended that for long term storage the temperature should not exceed 50 deg C.

HANDLING:

Maximum temperature for handling is 60 deg C. Typical precautions for handling concentrated chemicals and blending additives into base oils and solvents should be observed.

ADDITIONAL INFORMATION:

For additional information regarding product, its performance data, availability and MSDS, please contact our Sales Department at sales@myshamrockgroup.com