

# PolyLube™ 9857

## APPLICATION:

PolyLube™ 9857 is an engine oil additive package with the main components of high based synthetic salt sulfonate and ash-less dispersant. It is primarily used in blending various lubricating oils such as SG, SJ, SL, and CF. It provides excellent high-temperature detergency performance, dispersion, anti-oxidation, anti-corrosive and anti-wear ability.

## RECOMMENDED DOSAGE:

PERFORMANCE	MULTIGRADE MASS %
SJ/CF	6.3
SL/CF	7.9

## TYPICAL CHARACTERISTICS:

CHEMICAL PROPERTY	UNIT	METHOD	VALUE
Calcium	Wt%	D4951	≥4.3
Zinc	Wt%	D4951	≥0.9
Phosphorus	Wt%	D4951	≥0.7

PHYSICAL PROPERTY	UNIT	METHOD	VALUE
Density	Kg/m <sup>3</sup> @ 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™ 9857 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](mailto:sales@myshamrockgroup.com)