

PolyLube™ 4853

APPLICATION:

PolyLube™ 4853 is a kind of general gear oil additive package. It can be used in blending the following grads of API GL-5 vehicle gear oil: SAE90, 80W/90, 85W/90, 85W/140 and the following grads of industrial gear oil: N68, N100, N150, N220, N320, N460. It is brown transparent liquid.

RECOMMENDED DOSAGE:

PERFORMANCE	MASS %
GL-5	4.2
GL-4	2.1
CKD	1.5
CKC	1.0

TYPICAL CHARACTERISTICS:

CHEMICAL PROPERTY	UNIT	METHOD	VALUE
Phosphorus	Wt%	D4951	≥1.3
Nitrogen	Wt%	D5291	≥0.5
Sulfur	Wt%	D4927	≥25

PHYSICAL PROPERTY	UNIT	METHOD	VALUE
Density	Kg/m ³ @ 20° C	D4052	1000-1200
Kinematic Viscosity	cSt @ 100°C	D445	≤70
Flash Point (open cup)	°C	D92	≥100

PACKAGING:

PolyLube™ 4853 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