



PRODUCT SPECIFICATION	Page :1
	Revised edition no : 01
P-707 GEAR OIL EP 140 GL-5	Effective Date: 15-7-2014

Description:

Multi-purpose extreme-pressure (EP) Gear Oil for hypoid or spiral transmission gear and steering boxes where EP Gear Oil are recommended meet API GL-5

Product Specification : Gear Oil EP 140 GL/5

Properties	Unit	90	140	Test Method
Density at 15°C	g/ml	0,915	0,927	DIN 51757
Viscosity 100°C 40°C	mm ² /s	19	32	DIN 51562
	mm ² /s	260	510	DIN 51562
Viscosity Index		101	112	ISO 2909
Flash Point	°C	261	259	ISO 2592
Pour Point	°C	-27	-12	ISO 3016
Ash, sulfate	wt%	0,15	0,15	DIN 51575

Specifications

API GL-5/GL-4/GL-3

MIL-L-2105

MIL-PRF-2105E

Note

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

TLC-KOYA CHEMICALS MANUFACTURING SDN BHD

No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia.

Tel: 607-8675798 Fax: 607-8675799

Website: www.koyachemicals.com EMAIL: admin@koyachemicals.com