

PT. SUFCON HERNINDO PRATAMA

Ruko Pelangi B Point Blok. A No. 22 Street Syarifudin Yoes, Balikpapan Selatan, Balikpapan-Kalimantan Timur INDONESIA Email: sufcon.indonesia@gmail.com

US LUBE GEARTECH GL-4

Product Description:

US Lube Geartech GL-4 is a multi purpose gear lubricant specialty formulated to meet the unique requirements of API GL-4 service. US Lube Geartech GL-4 is blended from selected base stocks and additives that yield a lubricant of exacting quality. This product is compounded utilizing sulfur phosphorus GL4 chemistry and contains foam suppressants as well as corrosion inhibitors which are specially designed to protect bronze alloys. The result is a lubricant, which resists the formation of varnish deposits on synchronizer components thus assuring long, trouble free operation.

Applications / Benefits:

- I Will not cause glazing of synchronizer components.
- Superior thermal stability assures proper viscosity over wide temperature ranges.
- © EP and antiwear additives minimize metal-to-metal contact thereby extending useful life of power train components.

Typical Characteristics:

Test Description	Method					
SAE Viscosity Grade	SAE J 300	90	140	80W90	85W90	85W140
Specific Gravity @ 15 °C	ASTM D 4052	0.894	0.907	0.885	0.896	0.907
Flash Point, °C	ASTM D 92	215	226	210	220	225
Pour Point, °C	ASTM D 97	-9	-6	-27	-18	-12
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	198	421	140.3	153.2	378
cSt @ 100°C	ASTM D 445	17	28.4	14.6	15.05	27.4
Viscosity Index	ASTM D 2270	95	94	103	98	98
Color	ASTM D 1500	<3.0	<3.5	<2.5	2.5	3.0

Specifications, Approvals & Recommendations:

- API GL-4
- AISE 224
- AGMA 9005-E02
- DIN 51517 Part 3
- David Brown S1.53.101

Furnishing the information contained herein does not constitute a representation by JS Lube that any product or process is free from patent infringement claims of any third party nor does it constitute the granting of a license under any patent of US Lube or any third party. US Lube assumes no liability for any infringement which might arise out of the product. The information and suggestions for use and application presented herein represent the best information available to us and believed to be reliable. They should not, however, be construed as controlling suggestions, and users urged to conduct confirmatory test to determine final syntability for their specific end uses. US Lube warranty only that its products meet the specifications which it sets for them and specifically DISCLAIMS ALL OTHER WARRANTS relating to the products and the application thereof. EXPRESS or IMPLIED including but not limited to warranties of MERCHANTABLITY and FITNESS.