

ENOC VERRON AL COMPLEX

PRODUCT DESCRIPTION

DESCRIPTION

ENOC VERRON AI complex GL 3500-00 is a black coloured NLGI grade 00 grease based on aluminium complex thickener chemistry and very heavy base oil covering wide range operating service temperature from -5 to +160°C. Grease contains solid lubricants to combat high temperature application.

FEATURES

- Smooth and tacky
- Provide excellent EP & anti wear characteristics.
- Provide anti-oxidation characteristics.
- Excellent water resistance & corrosion protection
- Reduce Gear Surface pitting and alleviate stick- slip condition
- No bitumen

APPLICATION:

Product designed for lubrication of open gears for critical applications.

PRODUCT CHARACTERISTICS

PROPERTIES	UNITS	TEST METHOD	TYPICAL VALUE (Specs)
NLGI Grade	Number	ASTM D217	00
Color	-	Visual	Black
Soap Type	-	-	Al -Complex
Penetration	0.1 mm	ASTM D217	425 (400-430)
Rust Test	Rating	ASTM D1743	Pass (Pass)
Copper	Rating	ASTM D4048	1b (1b max)
Base Oil KV at	cSt	ASTM D445	4030 (4000 min)
Wear Scar Dia	mm	ASTM D2266	0.66 (0.70 max)
4 Ball Weld	Kgf	ASTM D2596	800 (800 min)

^{*}The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information, we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

Issued by ENOC Marketing LLC, Dubai, U.A.E. Last Updated on: January 2021 PB PDS V2100119

Classification: ENOC Public