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## Unilube DL 1

### Manufacturer

Kyodo Yushi

### Remarks

N.A. N.A.

temperature range

-20 °C <—> 130 °C

Characteristics	Test Method		Typical
Type of base oil	--		mineral
Thickener	--		lithium
Base oil viscosity			
@ °C	ISO 3104		
@ 100 °C mm <sup>2</sup> /s	DIN 51562		12.7
Appearance	--		green brown
NLGI Class	DIN 51818		1
Worked penetration	ISO 2137		325
Dropping point, °C	ISO 2176		190
Copper strip corrosion 24h/100°C	ASTM D 4048		OK
Evaporation loss (99°C, 22h), %	ASTM D 972 IP 183		
Oil separation 100 °C 24 h	FTMS 791B321 mod.		6.2
Oxidation stability, kPa 100h/99°C	ASTM D 942		
Low temp.torque °C	ASTM D 1478-63	starting	
N·cm	IP 186	running	
4-Ball weld load ( N )	ASTM D 2596	W.P.	2452
Corrosion protection	ASTM D 1743		1
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Water washout, 1hr at 79°C	ASTM D 1264		
Water resistance	ASTM D 1264	38 °C 1 h	2.0