

**Specification sheet: Mechanical transmission Fluid 85W140****Identification**

Product Code: HU0108

Revision index / date: C October 2019

Description – properties

Extreme pressure oil for mechanical transmissions

Specification

API : GL5
MIL-L-2105D
MAN 342 M-2
ZF TE ML 05A, 7A, 12E, 16B-D, 17B, 19B, 21A
Volvo 1273.10
OTAN 0-226

Physico-chemical characteristics

Characteristics	Method	Units	Typical value	Mini	Maxi
Viscosity grade	SAE-J	-	85W140	-	-
Kinematic viscosity @ 100°C	ASTM D7279	cSt	28.1	24.0	32.0
Kinematic viscosity @ 40°C	ASTM D7279	cSt	325	-	-
Viscosity index			-	95	-
Density	D 20/4	-	0,895	-	-
Aspect	Visual	-	Limpid	-	-
Color	Visuel	-	Green		
Viscosity Brookfield @ -12°C		cP	-	-	150000
Spectrometric analysis Phosphorus Sulphur	ICP	ppm	300 15500	± 10 %	