



**LABORATORY TEST REPORT**

PRODUCT NAME :SHIELD GEAR LUBE EP 140	DATE :17/02/2026
BATCH. NO : SL/26-02/2279	LAB.SR.NO. -1448

SR. NO.	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	....	Clear & Bright	Clear & Bright
2	Crackle Test	Visual	....	Nil	Nil
3	Colour	ASTM D-1500	....	L4.0 Max.	L1.5
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8754
5	Kinematic Viscosity @ 40°C	ASTM D-445	cSt	430 Min. - 460 Max.	459.2
6	Kinematic Viscosity @ 100°C	ASTM D-445	cSt	Report	46.85
7	Viscosity Index	ASTM D-2270	....	90 Min.	160
8	Flash Point , COC	ASTM D-92	°C	200 Min.	236
9	Pour Point	ASTM D-97	°C	-3 Max.	-12

REMARK – SAMPLE PASS

TESTED BY: RAJANI MORE

APPROVED BY: SANDIP BHAYAJE

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