



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : SHIELD PRO UTTO	DATE : 06/01/2025
BATCH NO : SL/25-01/1699	LAB.SR.NO. – 1155

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	....	L3.0 Max.	L1.0
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8552
5	Kinematic Viscosity @ 100°C	ASTM D-445	cST	10.50 Min. - 12.50 Max.	10.55
6	Kinematic Viscosity @ 40°C	ASTM D-445	cST	Report	78.20
7	Viscosity Index	ASTM D-2270	....	100 Min.	119
8	TAN, mg of KOH/gm	ASTM D-974	mg of KOH/gm	Report	0.63
9	Flash Point, COC	ASTM D-92	°C	200 Min.	248
10	Pour Point	ASTM -97	°C	-24 Max.	-30

REMARK: SAMPLE PASS

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DISCLAIMER: THIS IS A COMPUTER-GENERATED REPORT AND DOES NOT REQUIRE A PHYSICAL SIGNATURE

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