



**LABORATORY TEST REPORT**

PRODUCT NAME : SHIELD M CUT SUPER	DATE : 12/01/2025
BATCH NO. : SL/25-01/1751	LAB.SR.NO. – 1181

SR. NO.	TEST PARAMETER	TEST METHOD	SPECIFICATION	BLEND RESULT
1	Appearance	Visual	Clear & Bright	Clear & Bright
2	Crackle Test	In-House	NIL	Nil
3	Colour	ASTM D-1500	L4.0 Max.	L1.5
4	Density @29.5°C	ASTM D-1298	Report	0.8720
5	Kinematic Viscosity @ 100°C	ASTM D-445	Report	5.28
6	Kinematic Viscosity @ 40°C	ASTM D-445	Report	30.10
7	Viscosity Index	ASTM D-2270	90 Min.	107
8	Flash Point, °C, COC	ASTM D-92	180 Min.	190
9	Weld load test	IP239	400 Max.	400
10	Cu Corrosion,@100°C	ASTM D-130	4C Max.	4C

REMARK: SAMPLE PASS

PREPARED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

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