



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : SHIELD MULTIXTRA 20W40 AP CF	DATE : 07/03/2026
BATCH NO : SL/26-03/2362	LAB.SR.NO. – 1525

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	....	Red	Red
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8607
5	Kinematic Viscosity @ 100°C	ASTM D-445	cSt	14.00 Min. - 15.50 Max.	14.19
6	Kinematic Viscosity @ 40°C	ASTM D-445	cSt	Report	97.25
7	Viscosity Index	ASTM D-2270	....	Report	150
8	TBN, mg of KOH/gm	ASTM D-2896	mg of KOH/gm	Report	4.34
9	Pour Point	ASTM D97	°C	-24 Max.	-24
10	Flash Point, COC	ASTM D92	°C	210 Min.	216

REMARK – SAMPLE PASS

TESTED BY: RAJANI MORE

APPROVED BY: SANDIP BHAYAJE

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

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