



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME: MFL 32	DATE : 09/01/2025
BATCH NO: SL/25-01/1743	LAB.SR.NO. – 1171

SR.NO	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	-	Clear & Bright	Clear & Bright
2	Crackle Test	Visual	-	NIL	Nil
3	Density @ 29.5°C	ASTM D 1298	Kg/ml	Report	0.8434
4	Colour	ASTM D 1500	-	L2.5 Max.	L1.5
5	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	5.42
6	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	Report	31.13
7	Viscosity Index	ASTM D 2270	-	100 Min.	109
8	Flash Point ,COC	ASTM D92	°C	180 Min.	218
9	Pour Point	ASTM D97	°C	-3 Min.	-15

REMARK: SAMPLE PASS

TESTED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

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

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