



**Shield Lubricants & Specialities Pvt. Ltd.**

## LABORATORY TEST REPORT

PRODUCT NAME: GPO 20	DATE : 15/05/2025
BATCH NO: SL/25-05/302	LAB.SR.NO. -173

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	0.8260
4	Colour	ASTM D 1500	....	L0.5 Max.	L0.0
5	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	4.30
6	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	18 Min. - 24 Max.	19.88
7	Viscosity Index	ASTM D 2270	....	120 Min.	124
8	Flash Point , COC	ASTM D-92	°C	200 Min.	226
9	Pour Point	ASTM D-97	°C	-15 Min.	-15

REMARK: SAMPLE PASS

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APPROVED BY: SANDIP BHAYAJE

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

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