



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME: SHIELD MFL 460	DATE : 03/01/2019
BATCH NO: SL/19-01/914	

SR.NO	TEST	TEST METHOD	UNIT	SPECIFICATION		BATCH TEST REPORT
				Min	Max	
1	Appearance	Visual	-	Cl & Br	-	Cl & Br
2	Crackle test	Visual			Nil	Nil
3	Density @ 29.5°C	ASTM D 1298	Kg/m ³	Report	-	0.8630
4	Colour	ASTM D 1500			L3.0	L0.5
5	Kinematic Viscosity @ 40°C	ASTM D 445	mm ² /s	430	460	457.2
5	Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s			45.70
6	Viscosity Index	ASTM D2270				156

Remark: sample pass

Tested By: Sandip Bhayaje

Approved By: