



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : SHIELD MFL 220	DATE : 01/06/2019
BATCH NO : SL/19-06/1490	

SR. NO.	TEST	TEST METHOD	UNIT	SPECIFICATION		BATCH TEST REPORT
				MINIMUM	MAXIMUM	
1	Appearance	Visual	....	Clear & Bright		Cl. & Br.
2	Crackle Test	Visual	....	Nil		Nil
3	Colour	ASTM D-1500	....	L4.0 Max.		L2.0
4	Density @29.5°C	ASTM D-1298	Kg/m ³	To Be reported		0.8777
5	Kin Visc.@40°C	ASTM D-445	mm ² /s	200	230	214.1
6	Kin Visc.@100°C	ASTM D-445	mm ² /s	To Be reported		22.73
7	Viscosity Index	ASTM D-2270	....	90		130
8	Flash Point	ASTM D92	°C	230		244
9	Pour Point	ASTM D97	°C		-3	-3

Remark: sample pass

Tested By: Sandip Bhayaje

Approved By: