



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : INLUB INGEAR SP 320	DATE : 05/04/17
BATCH NO : SL/17-04/007	

SR. NO.	TEST PARAMETER	TEST METHOD	CUSTOMER SPECIFICATION		BATCH RESULT
			MINIMUM	MAXIMUM	
1	Appearance	Visual	Clear & Bright		Cl. & Br.
2	Crackle Test	In-House	NIL		Nil
3	Colour	ASTM D-1500	5.0 MAX		L 4.0
4	Density @29.5°C	ASTM D-1298	To Be reported		0.8917
5	Kin Visc.@40°C	ASTM D-445	305	330	318.1
6	Kin Visc.@100°C	ASTM D-445	To Be reported		24.28
7	Viscosity Index	ASTM D-2270	90 Minimum		97
8	Flash Point, °C, COC	ASTM D-92	220(T)		238
9	Pour Point, °C	ASTM D-97	-6 Maximum		-9
10	TAN, mg of KOH/gm	ASTM D-974	0.35 Minimum		0.65

Tested By: *Sandip*

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