

Sl. No.	Characteristics	Specification
	Molecular Weight	<b>SL 402</b>
1		241 + or - 2
2	Density @ 15 DEG.C	0.855-0.870
3	Bromine Index	20 Max
4	Saybolt Colour	+30 Min
5	Doctor Test	-
6	Paraffin content (WT%)	0.40 Max
7	Homolog Distbn (WT%)	
	<C10	1 Max
	C10	5-16
	C11	30-40
	C12	25-40
	C13	10-25
	C14&Above	2 Max
8	Completion of Sulphonation%	98.5% Min
9	Isomer Distribution 2-Phenyl Isomer	10%-20%
10	Di -Alkyl Tetralin	1% Max
11	Acid Wash Test ( 96%Concn. Acid)	20% Min
	(98% Concn. Acid)	15% Min
12	Moisture	200PPM Max
13	2-Phenyl Alkane (WT%)	-