

**Name of the Material:** FARASOL A 150

**CAS No.** 64742-94-5

**UN No.** NA

**Reference Number :** SPEC-EP-09

**Date of Issue :** 07/05/2019

**Revision Number :** 01

Sr.#	PARAMETERS	Units	Test Method	Specification
1	IBP	Deg C	ASTM D-86	175 – 200
2	FBP	Deg C	ASTM D-86	330 Max
3	Bromine Number	gm/100mg	UOP 304	5 Max
4	Chloride	wt ppm	ASTM D-5808	10 Max
5	Water	% wt	UOP 481	0.10 Max
6	Sulphur	wt ppm	ASTM D-5453	200 Max
7	Density @ 15 degC	gm/cc	ASTM D-4052	0.84 – 0.88
8	Viscosity @ 25 degC	cSt	ASTM D-445	2 – 4
9	Flash Point	Deg C	ASTM D-93	65 Min
10	Aromatic	wt %	ASTM D-1319 / GCMS / IP 469/ IP 391	80% min
11	Naphthalene	Vol %	EPA 8270 / Technique -GCMS	2 Max
12	Arsenic (As)	ppm (m/m)	SGS-ENV-JBL-027 / UOP 389 / UOP 391	5 Max
13	Iron (Fe)	ppm (m/m)	SGS-ENV-JBL-027 / UOP 389 / UOP 391	5 Max
14	Mercury (Hg)	ppm (m/m)	SGS-ENV-JBL-027 / UOP 389 / UOP 391	5 Max
15	Gum Content	mg/100mL	ASTM D381-12	100 Max
16	RVP @ 37.8 DegC	psi	ASTM-D323	5 Max