

SBP-XX

SBP-XX special boiling point (SBP) - XX is a solvent produced from PERTAMINA RU III Plaju refinery with a composition of aliphatic, naphtenic hydrocarbon compounds and a few aromatic compounds. Important characteristics of the SBP-XX are determined by density, boiling range and odor. boiling range ranges from 45 C - 115 C. This solvent is flammable, but has relatively small toxicity due to its relatively low benzene content. Production capacity of 29,000 tons per year

Application/usability :

- Adhesive and rubber solvent
- Paint and thinner
- Printing inks
- Pharmaceutical industry
- Cosmetics industry

SBP-XX Specification

No	Analysis	Method	Unit	Specification
1	Apperance	Visual		Clear
2	Density at 15 deg C	ASTM D-4052-11		Max. 710
3	Color Saybolt	ASTM D-6045-09		Min. +25
4	Distilation : IBP Rec.50% vol Rec.90% vol FBP	ASTM D-86 ASTM D-86 ASTM D-86 ASTM D-86	DEG C DEG C DEG C DEG C	Min. 45 Max. 120
5	Aniline Point	ASTM D-611-07	DEG C	45 - 55
6	Copper Strip Corrosion, 3 hrs/100 deg.C	D-130-10	Class	Max No. 1
7	Doctor Test	IP-30		Negative
8	Drying Time, per 2cc		Minute	9.5 - 20