



Safra

XYLTM

[Xylene]

SPECIFICATIONS



Safraxyl™

(Xylene)

Property	ASTM Test Method	Units	Typical Values	Guarantee
Distillation Range* IB P	D850	°C	138.0	Note-1 *
DP			142.4	
Density @15°C	D4052	Kg/L	0.870	0.860 – 0.875
Flash Point	D56	°C	27.5	24 Min.
Aromatic Content	D1319	Vol. %	98.2	96 Min.
Color (Saybolt)	D156		+30	+28 Min.
Sulphur Content	D3120	ppmwt	<1	5Max.
Sulphur Dioxide	D853		Free	Free
Copper Corrosion	D130	Rating	1a	1 Max.
Hydrogen Sulphide	Max.		Free	Free

*Xylene Distillation Range 5 °C Max. including 110.6 °C

Note:

SAFRA guarantees data provided in the specification column. Typical values do not constitute the specification limits and will not be guaranteed.

PRODUCT APPLICATIONS

Paints:

Solvents carrier for industrial coatings and paints

Medium boiling solvents to give excellent properties to air drying as well as baking systems

Alkyd Resin:

Brings water out of condensation reaction during alkyd manufacture

Inks:

Dissolves to provide balanced properties to various inks

Oil Field Chemicals:

Used to convert oil field concentrated chemicals into applicable forms

Agricultural Chemicals:

As a solvent for many pesticides and insecticides

Industrial Cleaning and Maintenance Solvents:

Helps develop lot of formulated products for this purpose

Leather Tanneries:

Helps in application for many dyes, finishes, seasoning, chemicals etc.