



Safra

NINE TM

[Solvent Naphtha C9]

SPECIFICATIONS



Safranine™

(Solvent Naphtha C9)

Property	ASTM Test Method	Units	Typical Values	Guarantee
Distillation Range I BP DP	D1078	°C	160.0 181.5	158 Min. 182 Max.
Density @15°C	D4052	Kg/L	0.875	0.872 – 0.877
Flash Point	D56	°C	43	40 Min.
Aromatic Content	D1319	Vol. %	99.9	99 Min.
Sulphur Dioxide		D853	Free	Free
Sulphur Content	D3120	ppmw	<1	5 Max.
Copper Corrosion		D130	1a	1 Max.
Hydrogen Sulphide		D853	Free	Free

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:

Used as a diluent for various types of paints and coatings.

Inks:

For special results such as better flow, it is used in the printing industry.

Industrial Cleaning and Maintenance:

Used as an effective ingredient in many formulated products besides its use just as a solvent.

Water Treatment Chemicals:

Products for this area take a considerable quantity of Safranine as an additive and solvent to achieve specific results.

Oil Field Chemicals:

Many preparations of oil field chemicals are made with Safranine to make efficient use of these preparations.

Agricultural Chemicals:

Many acticides and pesticides preparations are based on Safranine to achieve enhanced effectiveness of these products