

TECHNICAL BROCHURE
N° 553200

CHEMICALS

AROMATIC AND ALICYCLIC SOLVENTS

MIXED XYLENE

Also named Xilol, it is a mixture of xylene isomers (meta-, para-, and ortho-) and ethylbenzene.

They are aromatic hydrocarbons with eight carbon atoms, mainly metaxylene, ethylbenzene, and paraxylene, because the orthoxylene has been partially removed.

APPLICATIONS

It is used in high-octane gasoline and thinners. It is also used to manufacture protective coatings, agrochemicals, etc. It is a very good solvent for alkyd resins, lacquer, enamels, rubber cements, etc.

SPECIFICATIONS

Analysis	Specifications	Methods
Appearance	Bright, clear liquid, free from sediments	Visual
Density at 15 °C (g/ml)	0.865-0.875	ASTM D4052
Distillation range (°C)	136-141	ASTM D850
Density at 20 °C (g/ml)	0.862-0.872	ASTM D4052
Colour (Pt/Co scale)	max. 20	ASTM D1209 / ASTM D5386
Acid wash colour	max. 6	ASTM D848
Acidity	Neutral	ASTM D847
Copper corrosion	Negative	ASTM D849
H ₂ S-SO ₂	Negative	INS_-0006799
Paraffins (vol. %)	max. 4.0	ASTM D7504

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This information is offered in good faith and meant only as a guide. The transformer or user will be, in each case, responsible for the processing conditions and the final use of the product. Freedom under patents, copyright and registered designs cannot be assumed.

Customer Service:

asistencia.tecnica.quimica@ypf.com

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NOTE: product without antistatic additives (typical conductivity < 25 pS/m).