

Petrosol 95A Xylene

Identification ¹

CAS Number: N/A
(Only valid outside Europe)

EC Number: 905-588-0

Description

Petrosol 95A Xylene is an aromatic solvent. It is a mix of xylene isomers.

Application

Petrosol 95A Xylene is used in adhesives and paints mainly due to its average rate of evaporation. It is also sulfonated and neutralized for the production of surfactants employed in industrial and home cleaning products.

Typical properties

Property		Unit	Method	Value
Density	@ 15°C	kg/l	ASTM D 4052	0.868
Color Saybolt		-	ASTM D 6045	+29
Bromine Index		mg Br/100g	ASTM D 2710	<1
Distillation Range			ASTM D 850	
Initial		°C		138
Dry Point		°C		140
Aromatics		% wt	ASTM D 7504	99.1
Benzene		% wt	ASTM D 7504	<0.01
Flash Point		°C	ASTM D 93	31
Aniline Point		°C	ASTM D 611	19
Kauri-Butanol value		-	ASTM D 1133	102
Viscosity (Kinem.)	@ 25°C	cSt	ASTM D 445	0.67
Viscosity (Kinem.)	@ 40°C	cSt	ASTM D 445	0.55
Pour Point		°C	ASTM D 5902	-12
Composition				
Orto-xylene		% wt	ASTM D 7504	13
Meta-xylene		% wt	ASTM D 7504	59
Para-xylene		% wt	ASTM D 7504	5
Ethylbenzene		% wt	ASTM D 7504	21
Cumene		% wt	ASTM D 7504	<0.10

*All the data provided does not imply the replacement of the Moeve Specification Sheets or Safety Sheets

¹ For the latest updates on these numbers, please consult the safety data sheet available at: chemicals.moeveglobal.com

Transport

Available in trucks and vessels.

Storage and handling

Store in accordance with local regulations.

Health and safety

Refer to the Material Safety Data Sheet (MSDS).

Contact us for more info at: techsupport@moevechemicals.com

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