

# **YOUNG'S CORPORATION**

242-8 YANGJAE-DONG, SEOCHO-GU, SEOUL, 137-132, KOREATEL: 82-2-555-1040FAX: 82-2-2057-0399E-mail: export@youngscorp.comWebsite: www.youngscorp.com

## Xylene

### Description

Xylene is a mixture of three isomer and ethyl benzene, and does not mix with water. However, it mixes with most of other organic solvents. As a solvent for paint, it is mainly used for protective coating (alkyd, lacquer, enamel), and it is sometimes used with Butanol to enhance solubility. It can be used as solvent for insecticides together with aromatic solvents of high boiling point.

#### Applications

Paint, Ink

#### **Specification**

Item	Specification	Unit	Test Method
Specific Gravity,	0.865~0.875		ASTM D4052
<b>15.56/15.56</b> ℃			
Total Distillation Range at	Not more than $1^{\circ}$		
760 mmHg Pressure	including	°C	ASTM D850
-Initial Boiling Point	Min. 137		
-Dry Point	Max. 143		
Sulfur Compounds	None Detected		ASTM D853
Copper Corrosion	Pass		ASTM D849
Color (Pt-Co Scale)	Max. 20		ASTM D1209
Non-Aromatics	Max. 4.0	vol%	G.C.
Acid Was Color	Max. 6.0		ASTM D848

#### Packing :

174Kg / drum \* 80 drums = 13.92MT