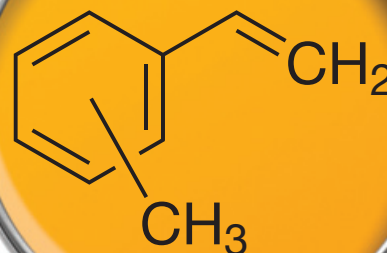


VINYL TOLUENE

AN ALTERNATIVE MONOMER FOR A WIDE SPECTRUM OF APPLICATIONS

As a mixture of methylstyrene monomers (55% meta, 45% para), Vinyl toluene is a reactive monomer via the C=C double bond, offering various advantages against styrene.



Whyte Chemicals is working in cooperation with sole manufacturer Deltech to promote and distribute Vinyl toluene throughout Europe.



**DELTECH
CORPORATION**

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Baton Rouge, LA 70807

BENEFITS

- Better solubility with aliphatic and low aromatic solvents
- Quick solvent release for fast drying coatings
- Higher Tg of the polymer for higher hardness coatings
- Good hydrophobic properties
- Lower shrinkage on polymerisation
- Higher flash point and boiling point
- Lower vapour pressure

TYPICAL APPLICATIONS

- High solid modified alkyds
- Unsaturated polyester resins
- Vinylester resins
- Moulding compounds

	VT	Styrene
Boiling Point °C/°F	168/334	145/293
Flash Point °C/°F	53/127	32/89
Water Solubility 25°C	89 ppm	320 ppm
Vapour Pressure		
60°C	13 mmHg	38 mmHg
100°C	83 mmHg	190 mmHg



CHEMICALS

Local service, global reach

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