

TECHNICAL DATASHEET

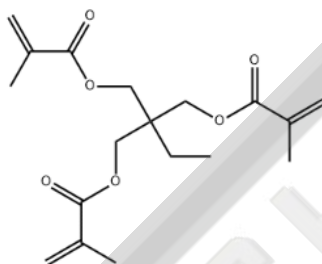
NAME OF COMMODITY: TRIMETHYLOLPROPANE TRIMETHACRYLATE (TMPTMA)

CAS NO.: 3290-92-4

MOLECULAR FORMULA: C₁₈H₂₆O₆

MOLECULAR WEIGHT: 338.4

STRUCTURE FORMULA:



TESTS	SPECIFICATIONS
Appearance	Transparent clear liquid
Color(APHA)	≤30
Purity %	≥90
Water content %	≤0.15
Acid Value(mgKOH/g)	≤0.05
Viscosity cps/25°C	30-60
Residual solvents PPM	≤20
Cyclohexane content PPM	≤60
MEHQ PPM	150-250

APPLICATIONS: It can be used as an auxiliary crosslinking agent for peroxide crosslinking, and is suitable for mixing cis-butadiene rubber, ethylene propylene diene monomer, isoprene rubber, butyl rubber and nitrile rubber.

SHELF LIFE: 12months

PACKING: 200kg/ drum or 1000kg/IBC.