

TECHNICAL DATA SHEET

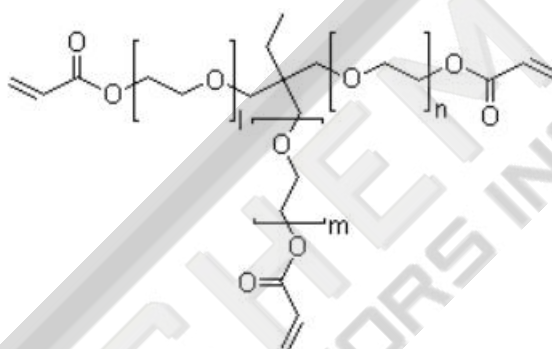
NAME OF COMMODITY: ETHOXYLATED (3)TRIMETHYLOLPROPANE TRIACRYLATE
(EO3-TMPTA)

CAS NO.: 28961-43-5

MOLECULAR FORMULA: C₂₁H₃₂O₉

MOLECULAR WEIGHT: 428.47

CHEMICAL STRUCTURE:



TESTS	SPECIFICATIONS
APPEARANCE	WHITE POWDER
ESTER CONTENT %	97 MIN
COLOR PT-CO	35 MAX
MOISTURE %	0.2 MAX
ACID VALUE mgKOH/g	0.2 MAX
VISCOSITY cps/25°C	40-80
INHIBITOR MEHQ PPM	200-500

APPLICATION:

EO3-TMPTA is a trifunctional monomer. It can be used as an active diluent in UV-curable (or radiation-curable) coatings, oil blacks and adhesives.

PACKING: IN 200KG NET DRUM

SHELF LIFE: 12 MONTHS