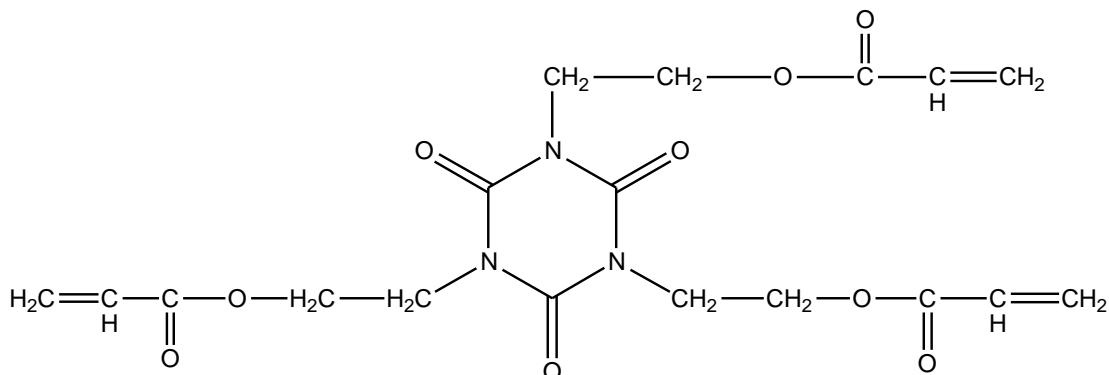




Hampford Research INC
Handcrafted Solutions For A High-Tech World

TECHNICAL DATA SHEET



THEIC TRIACRYLATE

PRODUCT INFORMATION

CHEMICAL NAME:	Tris(2-Hydroxyethyl) Isocyanurate Triacrylate
TRADE NAMES:	THEIC TRIACRYLATE
MOLECULAR FORMULA:	C ₁₈ H ₂₁ N ₃ O ₉
MOLECULAR WEIGHT:	423
CAS NUMBER:	40220-08-4
HRI CODE:	FP5485
REGISTRATIONS:	AICS, NDSL, EINECS, ENCS, ECL, TSCA
SHELF LIFE:	6 months when stored indoor at 25(+/-5) degC

TYPICAL PROPERTIES

APPEARANCE:	White solid
COLOR, APHA:	75
INHIBITOR, MEHQ:	200ppm
SPECIFIC GRAVITY:	1.3
TOTAL ETHERS:	98%
MELTING POINT:	52-55°C
POLYMER, ACETONE:	Negative
SOLUBILITY:	Acetone, ketones, styrene, insoluble in water

For additional information visit our website www.hampfordresearch.com.

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