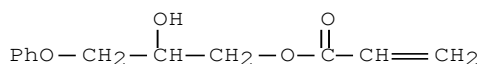




Hampford Research INC
Handcrafted Solutions For A High-Tech World

TECHNICAL DATA SHEET



2-HEMA

PRODUCT INFORMATION

CHEMICAL NAME: 2-hydroxyethyl methacrylate;
TRADE NAMES: Ethylene Glycol Methacrylate;
2-(Methacryloyloxy)ethanol
MOLECULAR FORMULA: C₆H₁₀O₃
CAS NO. 868-77-9
HRI CODE: FP5182
APPLICATIONS: Adhesives
REGISTRATIONS: EINECS, TSCA
SHELF LIFE 6 months when stored indoor at 25(+/-5) degC

TYPICAL PROPERTIES

APPEARANCE: Clear Colorless Liquid
ASSAY: +98%
PEG-MA: 1.5% Max
Water Content 0.1% Max by Karl Fischer
INHIBITOR MEHQ: 200 ppm

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

Hampford Research, Inc. disclaims any liability incurred in connection with the use of the data contained in this bulletin. Furthermore, nothing contained in this bulletin shall be construed as a recommendation to use any product in conflict with existing patents.