

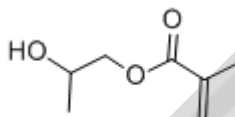
TECHNICAL DATA SHEET

NAME OF COMMODITY : 2-Hydroxypropyl Methacrylate (HPMA)

CAS#: 27813-02-1

MOLECULAR FORMULA: $C_7H_{12}O_3$

MOLECULAR WEIGHT: 144



STRUCTURE FORMULA:

TEST ITEM	SPECIFICATION
Appearance	Clear Liquid
HPMA Content (Gc)%	98min
Color (Apha, Max)	30 Max
Residual Acid (as MAA %)	0.15 Max
Water Content (% W/W)	0.2 Max
Inhibitor Content - MEHQ ppm	180 - 220

APPLICATION

The HPMA product is mainly employed to fabricate acrylic resin, acrylic coatings, textile agent, adhesive and the additive of decontaminating and lubricant.

PACKING : net 200kg plastic drums or ISO tank