

PRODUCT SPECIFICATION

2-Hydroxypropyl Methacrylate

Chemical Name	: 2-Hydroxypropyl Methacrylate (HPMA)		
Molecular Formula	: C ₇ H ₁₂ O ₃	Molecular Weight	: 144.16
HS Code	: 2916140000	CAS number	: 27813-02-1
UN Code	: Not Applicable	DG Class/PKG GP	: Not Applicable
Applications	: Mainly used in producing Hydroxyl acrylic resin with active group, used in two-component pigments together with Epoxy, Melamine formaldehyde resin, used as additive and adhesive.		
Packaging	: 200kg per drum, 16MT per 20-ft FCL container, 23MT per ISO tank		

Characteristics	Unit	Guaranteed Values
Appearance	-	Clear Liquid
HPMA Content (GC)	%	98.0 Min
Colour (APHA)	-	30 Max
Residual Acid (as MAA)	%	0.3 Max
Water Content (w/w)	%	0.2 Max
Inhibitor Content (MEHQ)	ppm	180 - 220