

池州方达科技有限公司

Chizhou Fangda Science and Technology Co.,Ltd HPA TDS

Hydroxypropyl acrylate (HPA)

Molecular weight	130.1418	
CAS RN: 25584 HS code: 29161		
Item		Index
Ester content		≥97%
Free acid		≤0.2%
Po	olymerization inhibitor	200±20PPM
Color		≤20#
Moisture		≤0.2%
	Picture	H ₂ O (C ₃ H ₆)—OH
Properties :	Colorless transparent liquid, soluble in water, alcohol, ether and other organic solvents, specific gravity: 1.09-1.059, flash point:100°C	
Uses :	This product is mainly used in producing thermosetting acrylic coating, photocureable coating, light-sensitive coating, textile treating agent, adhesive, water quality stabilizer and high polymer materials.	
ransportation and notes :	1. To protect from sunlight, it shall be covered with thermal insulation material in case of open storage; 2. Moisture can promote polymerization reaction, to protect from water; 3. Shelf life: half a year at normal temperature; 4. Collision shall be avoided when transporting, wash with clear water in case of leakage; 5. Corrosive to skin and mucosa, wash with clear water in contact with the product	
Packing :	200kg plastic drum,IBC,ISOTANK	