

PRODUCT SPECIFICATION

Vinyl Acetate Monomer

Chemical Name	: Vinyl Acetate Monomer		
Molecular Formula	: C ₄ H ₆ O ₂	Molecular Weight	: 86.09
HS Code	: 2915320000	CAS number	: 108-05-4
UN Code	: 1301	DG Class/PKG GP	: Class 3/PKG GP II
Applications	: Used in the production of polyvinyl alcohol, adhesives and coatings. It is an important organic chemical material, by polymerization or copolymerization with other monomers, mainly use for the production of polyvinyl acetate (PVAc), polyvinyl alcohol (PVA), vinyl acetate - ethylene copolymer emulsion (VAE) or vinyl acetate copolymer (EVA) resin, vinyl chloride copolymer (EVC) and Acetal resins.		
Packaging	: 22 MT per ISO Tank		

Characteristics	Unit	Guaranteed Values
Appearance	-	Clear & colorless
Purity	%	99.8 Min
Color	Pt – Co	10 Max
Density	g/mL	0.930 – 0.934
Active Degree	minute	11 Max
Acidity (Acetic Acid)	ppm	100 Max
Water	ppm	600 Max
Acetaldehyde	ppm	300 Max
Hydroquinone (Inhibitor)	ppm	5-20