



PRODUCT: Ethyl acrylate

Ethyl acrylate is an organic compound with the formula $CH_2CHCO_2CH_2CH_3$. It is the ethyl ester of acrylic acid. It is a colorless liquid with a characteristic acrid odor. It is mainly produced for paints, textiles, and non-woven fibers.

Application:

Ethyl acrylate is used in the production of polymers including resins, plastics, rubber, and denture material.

Items	Unit	Standards
Purity	%	Min 99.5
Water	ppm	Max 500
Color	PT-CO	Max 10
Appearance	-	C.F.S.M.
Inhibitor Concentration	ppm MEHQ	10 – 20
Acidity (as Acrylic Acid)	ppm	Max 100