

TECHNICAL DATA SHEET

NAME OF COMMODITY: Ethyl Acrylate (EA)

CAS NO.: 140-88-5

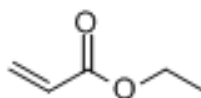
MOLECULAR FORMULA: C₅H₈O₂

MOLECULAR WEIGHT: 100.12

UN NO.: 1917

CLASS: 3

PG: II



STRUCTURE FORMULA:

TESTS	SPECIFICATIONS
Purity %	99.5 Min
Color Pt-Co	10 Max
Water Content %	0.1 Max
Inhibitor As MEHQ	40-60 ppm
Acidity %	0.01 Max

APPLICATION:

Ethyl acrylate is used in the production of homopolymers and co-polymers, for example: acrylic acid and its salts, esters, amides, methacrylates. Acrylonitrile, maleates, vinyl acetate, vinyl chloride. Vinylidene chloride, styrene, butadiene and unsaturated polyesters. In addition, ethyl acrylate is used in chemical synthesis.

PACKING: net 180kg net drum, 14.4mt / 20' fcl, palletized