Darwin Chemical Company

600 N Pine Island Road Plantation FL 33324-1311



Ethyl Acetate Ethyl Acetate

Catalog Nr. Q531

Definition Colorless, fragant liquid.; soluble in chloroform, alcohol, and ether; slightly soluble in

water.

CAS Number 141-78-6

Application General solvent in coatings and plastics, organic synthesis, smokeless powders,

pharmaceuticals, synthetic fruit essences.

TechnicalAppearance:Clear liquid.DataOdor:Fruity odor.

Solubility: 1 ml/10ml water @ 25C

Specific Gravity: 0.902 @ 20C/4C

% Volatiles by volume @ 21C (70F): 100

Boiling Point: 77C (171F)
Melting Point: -83C (-117F)

Vapor Density (Air=1): 3.0

Vapor Pressure (mm Hg): 76 @ 20C (68F)

Evaporation Rate (BuAc=1): 6

Flash point: -4C (25F) CC

Packaging & Handling

200 kg drums, 16 ton in 20' FCL

UN Number 1173 Class 3 Packaging Group 2

Remarks Hazard: Toxic by inhalation and skin absorption. Please read MSDS before handling

product.