



YOUNG'S CORPORATION

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EEP

(ETHYL 3-ETHOXYPROPIONATE)

Description

CAS NO : 763-69-9,

Molecular weight : 146.19

Formula : C₇H₁₄O₃

Specific Gravity : 0.95

Boiling point : 165-172 degree C

Evaporation rate : 0.12 (n-Butyl Acetate = 1)

Refractive Index : 1.407 (at 20 degree C)

EEP Solvent (Ethyl 3-ethoxypropionate) is as slow evaporating ether-ester with Excellent solvency for a wide range of coating polymers, These include a slow evaporation rate, good resistance to solvent popping in baking applications, high solvency for a wide range of polymers, low solution viscosity of its evaporation rate, excellent solvent release from coating films, and excellent flow and leveling with a wide range of coatings

Application

Automotive OEM paint & Industrial coatings including coil coatings

Coatings for automotive plastics

Cleaner for ink processes

Let down solvent for high solid resins

Paint remover

Merit

Excellent solvent activity, High boiling point, Low surface tension, Slow evaporation rate etc

Specification

Item	Specification	Test Result
Appearance	transparent liquid	transparent liquid
Purity	99.0% Min	99.7%
Moisture	0.3% Max	0.011%
Acidity as Acetic Acid by G.C	0.02% Max	0.01%
Color (Pt-Co)	5Max	4

Packing

200Kg * 80 drums = 16,000 Kg