

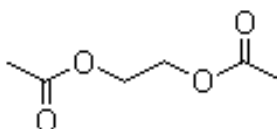
TECHNICAL DATA SHEET

NAME OF COMMODITY: Ethylene Glycol Diacetate

CAS NO.: 111-55-7

MOLECULAR FORMULA: C₆H₁₀O₄

MOLECULAR WEIGHT: 146.14



STRUCTURE FORMULA:

TEST ITEM	SPECIFICATION
Appearance	Clear, Colorless Liquid
Color, apha	15 Max
Ester Content (wt%)	99.0 Min
Water Content (wt%)	0.10 Max
Acidity	0.03 Max
Distillation Range °C	185 - 205

APPLICATION:

EDGA is a high boiling solvent of high environmental protection. Characteristics include strong dissolving power, good compatibility, in cold temperatures it dries quicker than DBE, at low temperature it can be used as usual, and it with lower odor and non-toxic properties.

EDGA is mainly used in coil coatings, wood coatings, metal / canned coatings, automobile coatings, enameled wire paint, industry paint, ink printing, resin industry etc. It can also dissolve rosin, cellulose ester, acrylic resin, alkyd resin, polyester resin and can be used as floor brightener, cleaning agents, cosmetics, pharmaceutical and perfume's solvents.

And EDGA can partially substitute some high boiling solvents as cyclohexane, isophorone, DBE etc. EDGA has the characteristics of improving the film flatness adjusting the film drying velocity etc.

PACKING: net 220kg drum or ISO tank