

TECHNICAL DATA SHEET

N-propyl acetate

Molecular formula: CH₃COOCH₂CH₂CH₃

Molecular weight: 102.13

UN NO.: 1276 **H.S CODE:** 2915390090

Properties: Colorless, inflammable liquid with pleasant fruit odor; relative density(d_4^{20}):0.887; freezing point:-92.5°C; boiling point: 101.6°C; flash point:13°C; refractive index(n_D^{20})1.383; steam pressure (20°C)3.3kpa; heat of vaporation 336.2J/g; specific heat capacity (20°C)1.92J(g•°C).

Use: Used as solvent in coating,paint,varnish,printing ink,adhesive,leatheroid,nitrocellulose.etc. Used as cleaning agent in electron industry.Also used as a soft Flash Dry.

Product quality:

Appearance: Transparent liquid without impurity.

This product is in accordance with national standard(Q/320682NUU05)ex

Items	Specifications	Method
Color(PT-CO)	10max	ASTM
Density(P20,G/CM3)	0.885~0.890	GC
Purity (%)	99.5min	ASTM
Water Content(%)	0.05max	ASTM
Acidity (as CH ₃ COOH,%)	0.010max	ASTM

[Packing]:

Packed in metal pail or plastic pail,ISOTANK. Stored in airproof and draughty place