



西安万德能源化学股份有限公司
Xi'an Wonder Energy Chemical Co., Ltd

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GENERAL INFORMATION

Material Name	2-Ethylhexyl nitrate
CAS Number	27247-96-7
Shelf Life	Minimum 24 months
Storage	Store in a dry area, away from fierce heat that may damage or ignite packaging.
Packing	180 Kg/Drum

PHYSICAL AND CHEMICAL PROPERTIES

PARAMETER	SPECIFICATION
Appearance	No color or pale yellow liquid
Solubility	Soluble in carbinol,diesel
Content of effective components (%)	≥99%
Molecular formula	C8H17NO3
Molecular weight (g/mol)	175.23
Density (20℃ kg/m3)	960-970
Flash point ℃	≥76
Acid value (mg KOH/g)	<3
Water content (%)	≤0.05
Viscosity (20℃) mm2/s	1.70-1.80

Lab Chemist

QC Manager