

Normal Butyl Acetate

Formula:

$C_6H_{12}O_2$

HS code:

29153300

Types:

99%



Applications:

Adhesives/sealants-B&C, Aerosol coatings, Aerospace coatings, Architectural coatings, Auto OEM, Auto plastics, Auto refinish, Automotive parts & accessories, Automotive protective coatings, Coil coatings, Commercial printing inks, Electronic chemicals, Equipment & machinery, Flexographic printing inks, Furniture, General industrial coatings, Graphic arts, Industrial maintenance, Marine, Packaging components non food contact, Personal care ingredients, Pharmaceutical chemicals, Process additives, Process solvents, Protective coatings, Road markings, Solvents/stripping agents, Truck/bus/RV, Wood coatings

Packaging:

- Drum, IBC, Steel tank
- Drum: 160kg,
- IBC: 800kg,
- Tanks: 16000-18000 kg

Transportation:

- 4 drums in one Pallet and 18 Pallets on a lorry or container
- Totally max 18 MT with a Tank lorry



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Product Information	
CAS number	123-86-4
EC index number	607-025-00-1
EC number	204-658-1
Hill Formula	$C_6H_{12}O_2$
Chemical formula	$CH_3COO(CH_2)_3CH_3$
Molar Mass	116.16 g/mol
HS Code	2915 33 00
Physicochemical Information	
Density	0.88 g/cm ³ (20 °C)
Explosion limit	1.4 - 7.5 %(V)
Flash point	27 °C
Ignition temperature	370 °C
Melting Point	-78 °C
pH value	6.2 (5.3 g/l, H ₂ O, 20 °C) (External MSDS)
Vapor pressure	11.2 hPa (20 °C)
Viscosity kinematic	0.83 mm ² /s (20 °C)
Solubility	5.3 g/l
Toxicological Information	
LD 50 oral	LD50 Rat 13100 mg/kg
LD 50 dermal	LD50 Rabbit > 14100 mg/kg
Specifications	
Purity (GC)	≥ 99.0 %
Identity (IR)	conforms
Free acid (as CH ₃ COOH)	≤ 0.02 %
Density (d 20 °C/ 4 °C)	0.879 - 0.881
Density (d 20 °C/ 20 °C)	0.881 - 0.883
n-Butyl alcohol (GC)	≤ 1 %
Evaporation residue	≤ 0.0010 %