

Product name:

Petroleum ether (40-60)

Synonyms: Light ligroin, Light petroleum, pether**CAS number:** 8032-32-4

General information:		
	Chemical formula: CH ₃ -(CH ₂) _x -CH ₃	Molar Mass: N/A
	Appearance: Colorless liquid	Density: 0.64 g/cm ³ (15 °C)
	Solub. in water: Insoluble (25 °C)	Melting point: -73 °C
	Boiling point: 40-60 °C	Flash point: -40 °C
	Storage temp.: +15 °C to +25 °C	Cautions: Highly flammable, irritant, harmful,
	R: 11-38-48/20-51/53-62-65-67	S: 16-23.2-24-33-36/37-61-62
	HS-No.: 2710 11 25	EC-Index-No.: 232-453-7

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Solubility		Conforms	
	Density @ 20°C		0.640 – 0.670	g/cm ³
	Color	≤	10	APHA
	Boiling Range (35-60 °C)	≥	70	%Vol
	Residue after evaporation	≤	0.01	%
	Acidity	≤	0.005	meq/g

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.			218.06.05000.02	218.06.10000.02	218.06.20000.02
Glass	218.06.01000.01	218.06.02500.01			