

ETHYLCARBITOL

Ethylcarbitol is a diethylene glycol monoethyl ether, produced by ethyl alcohol and ethylcellsolve ethoxylation. It is used for production of ethers, braking and special hydraulic fluids.

CAS Number: 111-90-0

Design specification: TU 2422-125-05766801-2003

PROPERTY	VALUE			TEST METHOD
	PREMIUM	FIRST Grade A	Grade B	
Density at 20°C, g/cm ³	0.986-0.992	0.986-0.995	0.985-1.000	para. 4.4 of TU
Water mass content, %, max.	0.1	0.1	0.3	para. 4.5 of TU
Ethylcarbitol mass content, %, min.	99	95	90	para. 4.6 of TU
Ethylcellsolve mass content, %, max.	0.1	0.3	1.0	para. 4.6 of TU
Ethylene glycol mass content, %, max.	0.8	4	9	para. 4.6 of TU

Supply form: Slightly viscous, combustible transparent liquid without odor.

Packaging: Product is shipped in railway tank-cars and tank-trucks.

Transportation: Product is transported by railway tank-cars and tank trucks. Infill is 95%.

Storage: Tightly sealed, away from open fire, in well ventilated warehouse.

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