



## Di-n-Butyl Ether Ether

**Synonyms/Trade names:** Di-n-Butyl Ether, DnBE

**CAS Number:** 142-96-1

**Packaging:** Drums of 160 kg net, Bulk

**Specification:**

Chemical and Physical Properties	Unit	Specification
Purity	%	Min. 99.5
Appearance	-	Clear liquid
Colour, Hazen	-	Max. 10
Water content	PPM	Max. 400
n-Butanol	% w/w	Max. 0.1
Acidity (as butyric)	% w/w	Max. 0.01
Peroxide, as di-n-butyl peroxide	PPM	Max. 50

**Other Chemical Properties:**

Chemical and Physical Properties	Unit	Typical Properties
Boiling Range	°C	140 - 143
Flash Point	°C	25
Density 20°C	Kg/m <sup>3</sup>	766 - 770

**Safe Use and Handling:** For specific safe use and handling information, or to obtain Di-n-Butyl Ether Materials Safety Data Sheet, contact your local Chemoxy representative.

**Shelf Life:** Chemoxy International Ltd recommends retesting the product after a year from the date of manufacture. The date assigns the time frame during which the batch is expected to remain within the established specifications, if stored under Chemoxy International Ltd defined conditions of the product being stored in the original container, kept tightly closed and in a well-ventilated location.

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