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Technical Data Sheet

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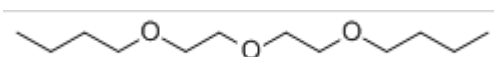
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Diethylene Glycol Dibutyl Ether

Product Information

Chemical Name	Diethylene Glycol Dibutyl Ether
CAS #	112-73-2
Formula	C ₁₂ H ₂₆ O ₃
Molecular Weight	218.33
Chemical Structure	



Description

Diethylene Glycol Dibutyl Ether is Colourless liquid.

Freezing point 60.2 °C, boiling point 256 °C, density 0.8853 (20/20 °C), refractive index 1.4235. Flash point 47 °C

Miscibility with ether, alcohol, ester, ketone, halogenated hydrocarbon, slightly soluble in water.

Specification

Item	Specification
Appearance	Colorless Liquid
Purity,%	≥99.0
Water, Wt.-%	≤0.10
Acidity (as HAC)	≤0.015

Safety

Always refer to the Material Safety Data Sheet (MSDS)

Applications

Diethylene Glycol Dibutyl Ether is used as the diluent of PVC latex and also used for extraction of fatty acid from dilute solution, the separation of alkyl phosphate refined, uranium extraction, pharmaceutical industry, etc

Packaging

180kg/galvanized drum
80drums (14.4mt)/20"container without pallet
80drums (14.4mt)/20"container with pallet (4drum/pallet)

Storage & Handling

Store in cool and airy place; keep away from fire and heat; handle with care; avoid leakage.
In the specified storage conditions, product warranty for 2years

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchant ability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if we has been advised of the possibility of such damages.

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