**DPGBE****Technical Datasheet**

**Product Information:** DPnB has both lipophilic and hydrophilic properties. It is mixable with various other solvents. Due to its molecular weight and plasticizing effect, DPnB is, an excellent film-forming agent. Its evaporation and spreading characteristics also make DPnB highly suitable for use in cleaning agents. DPnB is a relatively slow-evaporating solvent which offers highly efficient surface tension-lowering abilities. Compatible with many different resins.

Chemical Name	DI(PROPYLENE GLYCOL) BUTYL ETHER	
Grade Name	DPGBE	
CAS No.	29911-28-2	
EINECS No.	249-951-5	
Molecular Formula	C10H22O3	
Synonyms	<ul style="list-style-type: none"><li>DIPROPYLENE GLYCOL NORMAL BUTYL ETHER</li><li>1-(2-BUTOXY-1-METHYLETHOXY)-PROPANOL</li><li>BUTYL PROPYLENE DIGLYCOL</li></ul>	
TEST	SPECIFICATION	METHOD
Appearance	Colorless liquid	Complies
Content	98.5% min	99.55%
Moisture	0.1% max	0.012%
Acidity ( as HAc )	0.01% max	0.0015%
Color ( Pt-Co )	10 max	< 10

**Product Applications:**

1. Acts as a coupling agent and solvent in household and industrial cleaners such as all-purpose, kitchen, and bathroom cleaners; grease and paint removers
2. Architectural, automotive refinishes and topcoats, and industrial maintenance coatings for corrosion control
3. It is used as water-reducible and solvent-based coatings.

**Product Benefits:**

1. DPnB has both lipophilic and hydrophilic properties.
2. DPnB is a relatively slow-evaporating solvent which offers highly efficient surface tension-lowering abilities.
3. Compatible with many different resin types.

**Product Handling & safety:**

Please refer to our product MSDS for specific instructions on handling this product.

# DR. J. PHARMACHEM PVT. LTD.

CIN : U2429PN215PTC155488

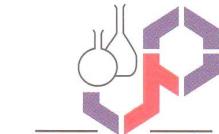
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GSTIN : 27AAFCDF3798J1Z4



DR. J. PHARMACHEM PVT. LTD.

(ISO 9001-2015 Company)

**Product Registration:** It is not registered in food contact applications by US FDA

Title:

Chapter:

Subchapter:

Part:

Subpart:

Section:

## Product Disclaimer

**Important :** This statement supersedes any Buyers documents. Seller makes no representation, Warranty, Express or Implied, Including of Merchantability of Fitness for a particular use, or purpose.

No statement herein is to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence breach of warranty, strict liability, and tort or contact rising in connection with product(s). Buyers sole remedy and Sellers sole Liability for any claims shall be buyers purchase price. Data and results are based on controlled or lab work and must be confirmed by the buyer by testing for its indented conditions of use.

This product is not been tested for, and is therefore not recommended for, use for which prolonged contact with mucous membranes, abraded skin, or blood is intended, or for use for which implantation within human body is intended.

