



Technical Data Sheet

Product Name:	Dipropylene glycol n-butyl ether		
Synonyms:	Dipropylene glycol monobutyl ether; Dipropylene glycol butyl ether;		
CAS#:	29911-28-2	Abbr.:	DPNB
Chemical Formula:	C ₁₀ H ₂₂ O ₃	Molecular Weight:	190.32
Appearance:	Clear Liquid	Content (GC)% :	≥99.0
Boiling Point(°C):	228°C at 760 mmHg	Freezing Point (°C) :	-70
Density :	0.900-0.920g/cm ³	Flash Point (°C):	96
Distillation range (°C /760mmHg):	220.0-235.0	Water (Karl Fischer method)%	≤0.1
Acidity (acetate meter)% :	≤0.01	Specific gravity (20°C):	-
Hazen (Pt-Co):	≤10	Packaging:	190KG/Drum General cargo
Solubility:	Soluble in water	Vapour pressure:	0.0±1.2mmHG at 25°C
Storage:	Store in a cool, dry, well ventilated place and out of direct sunlight.		
Stability:	Stable under proper operation and storage conditions		
Applications:	<p>Coatings: It can be used as coagulant of acrylic resin, styrene acrylic resin and etoac, this product provides outstanding coalescing and film properties. It is one of our most efficient coalescents in water-borne latex systems.</p> <p>Cleaners: Suitable for use in cleaning agents, especially in systems requiring very low evaporation rate, such as dewaxing agents and floor cleaners. It is a good solvent for removing oils and greases and can be used as paint removers and animal grease removers.</p> <p>Other applications: Agricultural products, cosmetics, electronic ink, textiles.</p>		
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