

ASIAN SALES SPECIFICATION



Material Number: 5047
Product Name: Glycol Ether DB
CAS Number: 112-34-5

Glycol Ether DB is a colorless liquid which is miscible with water and most organic solvents. It is widely used as a solvent, especially in the printing ink and paint industries. Glycol Ether DB is also found in products such as floor cleaners, floor wax strippers, floor finishes, spray cleaners, penetrating oils, metal cleaners and paint removers.

Test Description	Specification Limits		Unit of Measure	Test Method
	Minimum	Maximum		
Current Quality Grade	Conforming to Specification			
Vehicle Type	Report			
Vehicle ID	Report			
Miscellaneous Text	Report			
Lot Number	Report			
Appearance	Substantially free of suspended matter			
Color		10	APHA Color	
Acidity (as acetic acid)		0.01	wt. %	
Distillation IBP @ 760 mmHg	227 (441)		°C (°F)	
Distillation DP @ 760 mmHg		235 (455)	°C (°F)	
Specific gravity at 20/20°C	0.953	0.956	.	
Water		0.1	wt. %	
Assay/Purity	99		wt. %	

Issue or Revision Date: September 16, 2008

Spec Version Number: 3

Material Number: 5047 5055

This report has been generated from our business computing system and lists those properties our company evaluates in conducting batch selection decisions. This report may also contain typical properties and their expected values. This report may not cover your entire specification, which may include requirements for packaging, shipping, storage, delivery, etc.

The information in this bulletin is believed to be accurate and current as of the date of publication. It is the sole responsibility of the customer to determine whether the product is appropriate and suitable for the customer's specific use. Lyondell Chemical Company and its affiliates and subsidiaries make no warranties, express or implied, regarding the product or any information contained herein.

The applicable Material Safety Data Sheet should be reviewed before handling the Lyondell product. Lyondell Chemical Company and its affiliates and subsidiaries disclaim any liability against infringement of patent by reason of customer's use of any Lyondell Chemical Company products in combination with other materials or in any process.