

Product Description

EB Acetate (Ethylene Glycol Monobutyl Ether Acetate) is a high boiling glycol ether-ester. Its slow evaporation rate provides excellent flow and leveling in high-bake coatings as well as air-dry systems such as epoxy coatings. It has limited water miscibility. It is supplied as a urethane grade solvent.

Property	Units	Specifications	Typical	Test Method
Acidity as Acetic Acid			0.01wt%max	
Assay			99.0 wt% min	
Autoignition Temperature			340°C(645°F)	D2155
Blush Resistance @80°F(26.7°C)			95%RH	
Boiling Point @760 mm Hg				
Initial			186°C (367°F)	
Dry Point			194°C(381°F)	
Color, Pt-Co			15max	
Critical Pressure			24.5 ATM	
Critical Temperature			361.7°C	
Critical Volume			539.1 ml/g mol	
Dilution Ratio				
Toluene			1.8	
VMP Naphtha			1.2	
Expansion Coefficient, per°C @ 20°C			0.00104	
Flash Point Closed cup			71°C (160°F)	
Freezing Point			-64°C(-83°F)	
Heat of Combustion			-1044.8kcal/g mol	
Heat of Vaporization			11371 cal/g mol	
Liquid Heat Capacity @ 25°C			75 cal/(g*mol)(°C)	
Liquid Viscosity @ 20°C			1.8 cP(mPa s)	
Refractive Index @ 20°C			1.4142	
Specific Gravity @ 20/20°C			0.941	
Vapor Density (air=1)			5.5	
Vapor Pressure: @ 20°C			0.29 mm Hg	
@55°C			0.77 KPa	
Wt/Vol @ 20°C			0.94 kg/L (7.84lb/gal)	

Item Number	Date Created	Date Updated
	6/23/2015	6/23/2015



CAROLINA INTERNATIONAL SALES CO., INC.
266 Rue Cezzan
Lavonia, GA 30553
770-904-7042
www.ciscochem.com

Limitations of Warranty & Liability

Seller warrants its product will meet the specifications listed herein and it has good title to the product, free and clear of all liens and security interests; SELLER MAKES NO OTHER WARRANTY, WHETHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer or user accepts liability for determining if the product is suitable for Buyer's or user's intended use. Any recommendation as to use made by Seller is done so at Buyer's or user's risk.

Buyer shall assume all risk and liability for and shall defend, indemnify, and hold Seller harmless from and against all claims, liabilities, costs, and expenses arising from or connected with the possession, transportation, handling, unloading, storage, processing or use of the product alone or in combination with other substances. Buyer's exclusive remedy and Seller's exclusive liability for damages under contract, tort, strict liability, negligence, or otherwise, shall be limited at Seller's option to the refund of the purchase price or the replacement of the product. In no event shall Seller be liable for incidental, indirect, special, or consequential damages.

Buyer acknowledges receipt of a Material Safety Data Sheet for the product and that the product may require special handling, storage, transportation, treatment or use to comply with applicable safety and environmental standards and will take all necessary action to comply therewith. Buyer further agrees to properly label the product if it is repackaged or resold and pass on all safety information and hazard warnings to its employees, purchasers, and users and their employees.