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## S-LEC<sup>®</sup> B BL-1

### *Characteristics*

BL-1 is Polyvinyl Butyral Resin suitable for various applications. It has excellent toughness and flexibility together with very good adhesiveness. Soluble in many organic solvents. It is crosslinkable and compatible with thermoplastics.

BL-1 is a white powder and it comes in a 20kg paper bag. It is stable at room temperature. For safety, please refer to our Material Safety Data Sheet.

### *Table of Product Data*

Property	Unit	Value	Test Procedure
Appearance	—	white powder	
Hydroxy content	mol%	ca.36	SEKISUI method
Acetyl content	mol%	≤ 3	SEKISUI method
Butyral content	mol%	63±3	SEKISUI method
Volatiles	wt%	≤ 3	
Free Acid	wt%	≤ 0.05	
Viscosity	mPa·s	10-30	
Glass Transition temp.	°C	66	

※Viscosity : 10wt% solution (ethanol/toluene=50/50)

All information is based on our present state of knowledge, and presented as reference information for safety use.

It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.