

# SYNERGY BONDING SOLUTIONS PVT. LTD.

(An ISO 9001:2015 Company)

Manufacturers and Exporters of Packaging Adhesives

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## **Technical Data Sheet**

### **Product Name: “polygum” SB 25**

**No: TDS/SB 25/2018**

**Date: Jun 10, 2018**

“polygum” SB 25 is an aqueous dispersion of polyvinyl acetate emulsion developed for packaging industries.

#### **Characteristics:**

Appearance	: Milky White
Polymers type	: Emulsion
Solid content (%)	: 25.00 – 30.00
Brook field Viscosity (cPs)	: 20000 – 25000 (RVDV-E Sp 6/20 @30 DC)
Ph	: 6.00 – 8.00
Film Properties	: Clear to Slightly Hazy.

#### **Properties & Applications:**

“polygum” SB 25 is recommended primarily for paper to paper, paperboard to paperboard. The product is also suitable for staple-less corrugation pasting, board-to-board for making diaries, CAPA board lamination, various hard-case book-making applications, and in wad construction. The product is best suited for manual case making, paper tubes, paper cones, and other similar packaging and woodworking applications.

#### **Storage & Handling**

“polygum” SB 25 can be stored in poly-lined or plastic drums. To have a longer shelf life the container should be kept tightly closed in a cool but frost-free place. The product can be easily washed off with water before the film dries up. In some cases, warm water with little scrubbing is required. In the event of the product coming in direct contact with eyes or skin washing with plenty of water should be restored. For any abnormal symptoms seek medical advice

#### **Stability**

“polygum” SB 25 has a long shelf life of 6 months provided it is stored in a cool place.

#### **Packing**

“polygum” SB 25 is available in 50 Kgs & 225 Kgs

#### **Disclaimer:**

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as the condition and methods of use of our products are beyond our control. We recommend that the prospective user(s) determine the suitability of our materials and suggestions before adopting them on a commercial Scale.

*Life Long Bond*