

SYNERGY · INDUSTRIAL GRADE · CODE SB-25

SB 25

Polyvinyl acetate emulsion for paper to paper and paperboard to paperboard pasting: paper tubes, cones, hard-case books and bag handles.

Product Description

POLYGUM SB 25 is an aqueous dispersion of polyvinyl acetate emulsion developed for packaging industries. Recommended primarily for paper to paper and paperboard to paperboard bonding. Also suitable for staple-less corrugation pasting, board-to-board for making diaries, CAPA board lamination, various hard-case book-making applications and wad construction. Best suited for manual case making, paper tubes, paper cones and similar packaging and woodworking applications.

Technical Specification

Property	Typical value
Appearance	Milky white
Polymer type	Emulsion
Solid content	25 – 30%
Brookfield viscosity	20000 – 25000 cPs (RVDV-E Sp 6/20 @ 30°C)
pH	6 – 8
Film properties	Clear to slightly hazy
Pack size	225 kg / 50 kg

Values are typical and given for guidance; they are not a specification.

Areas of Application

- For butter paper / 180gsm kraft paper pasting
- Industry: Paper tube manufacturers

Product Features

- Paper tubes and cones
- Hard-case book making
- CAPA board lamination
- Paper bag handle pasting

Storage, Handling & Shelf Life

- Store in poly lined or SS containers, tightly closed, in a cool but frost-free place.
- The product can be washed off with water before the film dries; warm water with a little scrubbing may be needed afterwards.
- In case of contact with eyes or skin, wash with plenty of water. For any abnormal symptoms seek medical advice.
- Shelf life: 6 months in a cool place.

Health & Safety

Read the Material Safety Data Sheet (Doc. No. MSDS/SB-25) before use. It is available at www.synergybonding.in/datasheets.

Disclaimer

The information in this document is based on our present knowledge and laboratory tests, and is given in good faith as a guide. Because conditions of use are beyond our control, users must test the product to confirm its suitability for their own application. No warranty is given or implied, and this document does not relieve the user of the responsibility to comply with applicable laws and regulations.