SYNERGY BONDING SOLUTIONS PVT. LTD.

(An ISO 9001:2015 Certified Company)

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Technical Data Sheet

Product Name: "SYNERGY" KBP 32

No: TDS /KBP 32/2015 Date : 15/JAN/2015

"SYNERGY" KBP 32 is an aqueous dispersion of polyvinyl acetate-Emulsion polymers developed for packaging industries, free from phthalate & formaldehyde

Characteristics:

Appearance Milky White

Solid content 25 - 29%

Brook field Viscosity 1800 – 2500

cPs RVDV-E Sp 4/20

Ph 4 - 6

Film Properties Transparent

Properties & Applications:

- 1. "SYNERGY" KBP 32 is a medium viscosity product having good flow Good wetting and good mechanical stability.
- 2. "SYNERGY" KBP 32 is specifically formulated for kraft to kraft paper pasting & kraft to butter paper pasting.
- 3. It is ready to use with fast setting. Its gives bond with good resistance to solvent as well as good durability. Low viscosity with good tack
- 4. It is suitable for machine application of various models with better production rate Surface must be sound, clean, dry & free from all defective or poorly adhering material dirt, grease to avoid a reduction in the quality of the glue line.

Storage & Handling

- 1. "SYNERGY" KBP 32 can be stored in poly lined or SS containers. To have a longer shelf life the container should be kept tightly closed in cool but frost free place.
 - 2. The product can be easily washed off with water before the film dries up. In some case warm water with little scrubbing is required. In the event of the product coming in the direct contact with eyes or skin washing with plenty of water should be restored. For any abnormal symptoms seek medical advice

Shelf Life

"SYNERGY" KBP 32 has a long shelf life of 6 month provided it is stored in cool place.

Packing

"SYNERGY" KBP 32 is available in 50 Kgs & 225 Kgs