

SYNERGY BONDING SOLUTIONS PVT. LTD.

(An ISO 9001:2015 Certified Company)

H.O :1413, Sadashiv Peth, Avishkar Height, Pune - 412114

Ph. No.9371635315

Email Id: marketing@synergybonding.in

Technical Data Sheet

Product Name: **“SYNERGY” LM All Rounder**

No. : TDS /LM All Rounder/2017

Date : 15/Nov/2017

“SYNERGY” LM All Rounder is an aqueous dispersion of polyvinyl acetate-acrylate Co polymers developed for BOPP & PVC film print lamination.

Characteristics:

| | |
|-----------------------|--------------------------------|
| Appearance | Milky White |
| Polymers type | Emulsion |
| Solid content | 39 - 41% |
| Brook field Viscosity | 2000 – 6000 cPs RVDV-E Sp 4/20 |
| Ph | 4 TO 6 |
| Film Properties | Transparent |

Properties & Applications:

“SYNERGY” LM All Rounder is a medium viscosity product having good flow Good wetting and good machinability.

“SYNERGY” LM All Rounder is suitable adhesive for BOPP/ PVC film & printed paper /board lamination which gives glossy and clear coating with good bond strength

Storage & Handling

“SYNERGY” LM All Rounder 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. 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

Stability

“SYNERGY” LM All Rounder has a long shelf life of 6 month provided it is stored in cool place.

Packing

“SYNERGY” LM All Rounder is available in 50 Kgs & 225 Kgs

Life Long Bond