

# **SYNERGY BONDING SOLUTIONS PVT. LTD.**

**(An ISO 9001:2015 Certified Company)**

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## **Technical Data Sheet**

No : TDS /APWM/2018

Date : 20/Nov/2022

### **Description : Vinyl Acetate Ethylene (Copolymer)**

1. Grade : **SYNERGY –7700M** (Water based Synthetic Adhesive)

2. **Specifications :**

Polymers type	Vinyl Acetate Ethylene (Copolymer)
Solid content	55 (+/- 1%)
Brook field Viscosity	3000-8000 cps (By Brookefield Viscometer at 30 deg C SPD#4 RPM #20)
Ph	4 – 6
Film Properties	Transparent, Clear

4. Standard Shelf Life : 6 months from the date of manufacturing

5. Standard Packing : 50 Kg/200 Kg Drums.

6. Storage Conditions : To be stored in Cool/Shady areas

### **Applications & Features:**

- Machine Application

1) This grade is used for Side Pasting /Flap Pasting Application.

2) This grade is used for Side Pasting of all types of Cartons. Surfaces allowed Plain, Printed, Varnished, UV Coated.

3) Fast Drying and Higher Coverage.

### **Note :**

1) It is advised to close the lid after removing the adhesive from the drum to avoid skin formation and contamination.

2) If dilution is required then only softened or Demineralised & bacteria free water should be used.