



## **AROBOND 646** (SIDE PASTING ADHESIVE)

**TYPE** : Water Based Synthetic Adhesive

### **PHYSICAL CONSTANTS**

**APPEARANCE** : Milky White free flowing adhesive

**VISCOSITY** : 600 - 1000 cps  
by Brookfield Viscometer RVT,  
Spindle number 2 at 20 r.p.m) at 30°C

**pH** : 4.5 – 6.5

**RECOMMENDED USE** : **AROBOND 646** is a specially formulated water-based side pasting adhesive by Nozzle application for U.V. varnished, Aqueous coated & Laminated (PVC / BOPP / MET PET / Polyester) cartons using automatic glue pasting machines like “BOBST Amazon 100 / Ambition” etc.

The surface treatment of the film of laminated board / cartons should be minimum 36 dynes / cm.

The U.V Varnish or Aqueous Varnish should be gluable type & should not contain any additives like waxes which hamper inter-coatability.

Preferably, a strip should be left uncoated where side pasting adhesive is to be applied.

**PRECAUTIONS** : Stir well before use.  
Close the lid tightly after use.

**STANDARD PACKING** : 50 kg Plastic Carboy  
20 kg Plastic Bucket  
(4 X 5 Kg Plastic Bucket) packed in corrugated Box

**STORAGE** : Store in cool and dry place.  
Away from direct sunlight.

**SHELF LIFE** : 6 Months from the date of manufacturing, if stored properly in original packing condition, maintained strictly under recommended storage conditions.

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