



## HOT PASTE – ANGEL

### PRODUCT IDENTIFICATION:

Cream color fine free flowing powder, insoluble in cold water.

### PRODUCT SPECIFICATION:

S.NO	PARAMETERS	SPECIFICATIONS
1.	pH, 10 % solution ,w/v	8 - 12
2.	Viscosity (1:6 Ratio) in Brookfield viscometer (Model : LVDV II + PRO) Room Temp: 80°C, Spindle No: 2 RPM : 100	20 to 500 cPs
3.	Moisture content, % w/w	Max 10
4.	Bulk Density (gm/ml)	0.5 – 0.9

### APPLICATION:

It is used in **Carton boxes and Corrugation boxes** manufacturing. This ensures that the large molecules of the Pasting Gum Powder (Hot Process) are broken down to smaller molecules and that it has consistent viscosity. This has the property of Faster drying, Imparts strength, burst resistance and stiffness, No hostile effect on printed paper, Easy to apply at higher solids content, Extensive range of water solubility. It increases Dry strength as measured by the PAT (Pin Adhesion Test), ECT (Edge Crush Test) and BCT (Box Crush Test).

### PACKING:

Packing	Bags/ Pallet (Nos)	Pallets / 20ft (Nos)	Stuffing Capacity / 20Ft in MT
25 Kgs 3-Ply Paper bag, Pallatized, Shrink Wrapped & Strapped.	30	20	15.00
25 Kgs (or) 50 Kgs PP/HDPE Bags-Non Pallatized	NIL	NIL	18.00

For more information, samples or assistance, please contact our Technical Center or our Sales Department at +91-424-2272728.

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