

Urea Formaldehyde Adhesive (Powder)

Description	Properties
Appearance	white free flowing powder
Bulk density (gr/cm ³)	0.5 ± 0.05
Moisture content (max)	2%
Viscosity at 25°C (cP)	100-200
PH at 25° C	7-8.5
Free formaldehyde (Max)	1.1%
Gel time at 100° C with hardener(sec)	30-50
Specific gravity at 20°C	1.200±0.05
Storage life at 25°C	6 months
Shelf life at 25°C	7 days
50% solution(1/1 liquid glue)	

Urea Formaldehyde Adhesive (Powder)

Powdered urea formaldehyde adhesive is used as liquid adhesive after mixing with water. This product is preferred to liquid resin where production runs are infrequent and longer storage life is needed.

Applications

- Manufacturing of wood particle board, plywood, interior furniture and other wood based products.

Packaging

25 kg laminated PP bags