

Urea Formaldehyde Adhesive (Liquid)

Description	Properties
Appearance	Liquid
Solid content by wt.(Min)	62%
Viscosity at 25°C (sec)	40-70
Specific gravity at 20°C	1.280
PH at 25° C	7.5-9
Free formaldehyde (Max)	0.55%
Gel time at 100° C with hardener(sec)	40-60
Dilution ratio with water(Min)	2
Storage life at 25°C	1 months
Shelf life at 25°C with hardener(min)	6 hours

Urea Formaldehyde Adhesive (Liquid)

Urea formaldehyde, also known as urea-methanal, is a milky thermosetting resin. This resin has very high adhesiveness toward cellulosic materials and is mainly used in wood products.

Applications

- Manufacturing of wood particle board, plywood, carpentry and other wood products.

Packaging

20 liter HDPE plastic drums and 20 – 22 MT stainless steel tanks