

## Ultra - D3

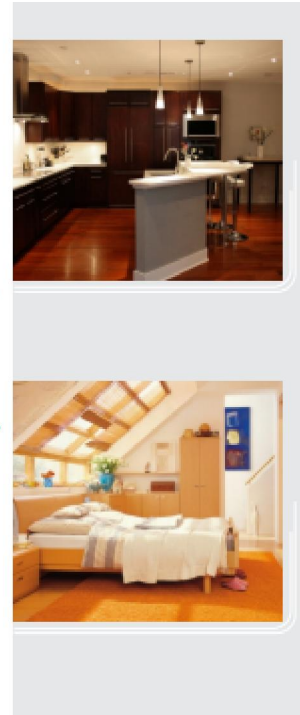
*is aqueous poly vinylacetate dispersion with cross-linking properties and stabilization with polyvinyl alcohol. Yug Col Ultra conforms the D3 (BS.EN.204) standards of Europe.*

Coverage : Approx. 600 gms / 32 sq.ft. in comparison with any other conventional adhesive in the market.

Advantages : **Ultra-D3 gives excellent bonding strength to wood joining..**  
It's bond exhibits an outstanding heat and water resistant.  
Gives best performance on hot press application.  
**Water Resistant :** (a) Joint strength will remains almost same after keeping in cold water (room tmp.) for 6 to 12 hrs.  
(b) Joint strength will remains almost same after keeping in hot water (tmp upto 80°C)for 1 to 2 hrs. 2-3 hours setting time.

Pack size : 50 kg. / 20 kg. / 10 kg. / 5 kg. / 2 kg. / 1 kg.  
500 gms. / 250 gms. / 125 gms.

Shelf life : 1 year



## Marine Waterproof Adhesive

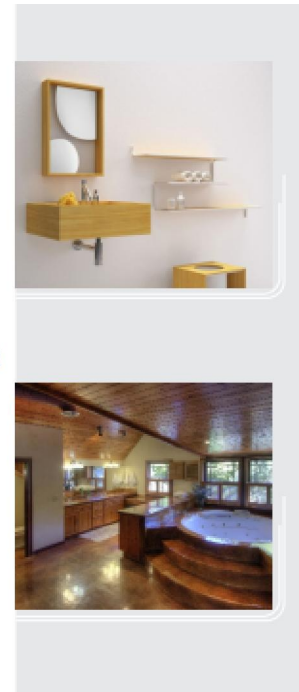
*is milky white aqueous poly vinylacetate dispersion with cross-linking properties. Ideal for area exposed to moisture and humidity like bathrooms, kitchens, ship-building and coastal areas.*

Coverage : Approx. 700 gms / 32 sq.ft. in comparison with any other conventional adhesive in the market.

Advantages : The dispersion exhibits a rapid increase in bond strength when pressed at temperatures higher than 20° C.  
The resulting water proof bonds exhibit an outstanding heat and water resistance.  
3-4 hours setting time. More coverage with super strong bonding.

Pack size : 50 kg. / 20 kg. / 10 kg. / 5 kg. / 2 kg. / 1 kg.  
500 gms. / 250 gms. / 125 gms.

Shelf life : 1 year



## **RUBBER BASED ADHESIVES**

*Synthetic Rubber-based Adhesive. For use in furniture and footwear industries. This can also be used in upholstery & fixing laminate sheets to wood & other surfaces.*

**Advantages** : It gives a soft feel to the joined surfaces.  
Non-staining and does not discolor tapestry.  
Economical to use for heavy duty works.  
Quick drying and gives good coverage.

*After complete setting, it develops a bond between two surfaces which is tough, flexible and resistant to oil, alkali, water, petrol, etc.*

**Advantages** : Rubber based adhesive for use in general application.  
Economical to use for handicraft industry.  
Non-staining and does not discolor tapestry.  
Quick drying and gives good coverage.

*Rubber based adhesive for use in foam- to-foam applications. If required SR - 44 is also available with 16 to 18% Solids.*

**Advantages** : It gives a soft feel to the joined surfaces.  
Economical to use for shoe and carpet Industry.  
Non-staining and does not discolor tapestry.  
Quick drying and gives good coverage.

## SR - 99 Technical Information

<b>Chemical Nature</b>	: Rubber Adhesive in Solvent Solution.
<b>Appearance / Colour</b>	: Moderately Viscous Liquid / Golden Yellow.
<b>Solid Content / Density</b>	: 25% / $0.9 \pm 0.03$ gm/ml.
<b>Viscosity (B-5 Cup)</b>	: $180 \pm 5$ sec. (800-900 cps Brookfield / RVT @25°C).
<b>Drying Time</b>	: 10 to 12 min.
<b>Tack Retention Time</b>	: 15 to 20 min.
<b>Flash Point</b>	: $0-4^{\circ}$ F.



## SR - 55 Technical Information

<b>Chemical Nature</b>	: Rubber Adhesive in Solvent Solution.
<b>Appearance / Colour</b>	: Moderately Viscous Liquid / Light Golden Yellow.
<b>Solid Content / Density</b>	: 23% / $0.81 \pm 0.03$ gm.ml
<b>Viscosity (B-5 Cup)</b>	: $60 \pm 5$ sec. (500-600 cps Brookfield / RVT @25°C).
<b>Drying Time</b>	: 5 to 7 min.
<b>Tack Retention Time</b>	: 10 to 12 min.
<b>Flash Point</b>	: $0-4^{\circ}$ F.



## SR - 44 Technical Information

<b>Chemical Nature</b>	: Rubber Adhesive in Solvent Solution.
<b>Appearance / Colour</b>	: Moderately Viscous Liquid / Light Brown.
<b>Solid Content / Density</b>	: 20% / $0.8 \pm 0.03$ gm.ml
<b>Viscosity (B-5 Cup)</b>	: $45 \pm 5$ sec. (400-500 cps Brookfield / RVT @25°C).
<b>Drying Time</b>	: 5 to 7 min.
<b>Tack Retention Time</b>	: 10 to 12 min.
<b>Flash Point</b>	: $0-4^{\circ}$ F.



Pack size : 25 ltr. / 5 ltr. / 1 ltr. / 500 ml.

Shelf life : 1 year.

## Wood Glue

*is poly vinylacetate based adhesive in the form of a milky white. It is used for all wood working applications like sports industry, furniture industry, handicrafts, paper and paper products, textile industry, etc.*

**Coverage** : Approx. 800 gms / 32 sq.ft. in comparison with any other conventional adhesive in the market.

**Advantages** : 4-5 hours setting time compared with 8-10 hours.  
Extra PVA emulsion for strong bonding.  
High density & quick setting ability.

**Pack size** : 50 kg. / 20 kg. / 10 kg. / 5 kg. / 2 kg. / 1 kg.  
500 gms. / 250 gms. / 125 gms.

**Shelf life** : 1 year

