

LA-22-S

DESCRIPTION :

LA-22-S is a polyvinyl acetate based adhesive having low solid content and low viscosity, suitable to be used on porous substrates such as wood, paper, cloth, carton, etc.

FEATURES :

Good flow	Medium open time
Good initial tack	Good bonding strength
Good mechanical stability	Good mechanical stability
Solvent free	

PHYSICAL PROPERTIES OF EMULSION :

Appearance	White, viscous emulsion
Solid Content, %	22-25
Viscosity, cps,#4@12,30° c , cps.	20,000 – 45,000
PH (30 c)	4.0-5.5
Pound per gallon	8.6-8.8
Appearance of film	Hazy

APPLICATIONS :

LA-22-S is recommended for :

1. general purposes
2. furniture
3. wood work

Application guidance

- ◇ Apply the glue onto the clean-dried surface (work well on porous substrate)
- ◇ Glue spread should be 250-350 g/m².
- ◇ Assembly time is about 2 hr depending on the amount of glue used.
- ◇ Pressure should be approximately 0.5-1 N/mm² depending on the type of wood used
- ◇ Clean up of the tools using water before the glue begins to dry.

TOA PAINT (THAILAND) CO.,LTD.

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COMPATIBILITY :

Aromatic	Xylene	Compatible
	Toluene	Compatible
Plasticizer	Dibutyl phthalaine	Compatible
	Diocetyl phthalaine	Compatible
	polyvinyl alcohols	Compatible
Protective colloid	Hydroxy ethyl cellulose	Compatible
Extender	Calcium carbonate	Compatible
	Talc	Compatible
	China clay	Compatible
Emulsion	Acrylic	Compatible
	polyvinyl acetate	Compatible

STORAGE AND HANDLING :

The containers should be kept closed to prevent evaporation of water which will result unpleasant thickening and film formation. The incrustation form in large scale by water evaporation cannot be re-emulsified and is a potential source for baclerial attack. They have to be strained off prior application

It is recommended to consume the product wtihin 6 months from the date of delivery

STORAGE AND HANDLING :

It is available is 4 oz, 8 oz, 16 oz, 32 oz, 10 kg, 50 kg, 100 kg and 200 kg iron drums for local use and export

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