

	VITAL TECHNICAL SDN. BHD.	 
	Technical Data Sheet	
	VT-328H Contact Adhesive (High Viscosity)	

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VT-328H Contact Adhesive (High Viscosity)

PHYSICAL STATE

Light brown liquid

ODOUR

Ester odour

PACKAGING

1.0 L/ tin
(12 tins/carton)
3.6 L/ tin
(6 tins/carton)
18.0 L/ tin

SHELF LIFE

12 months

STORAGE

Highly flammable, keep away from heat source or naked flames. Store in dry and cool place, below 30 °C.

APPLICATION TEMPERATURE

-10 °C – 40 °C

SERVICE TEMPERATURE

-10 °C – 60 °C

DESCRIPTION



VT-328H Contact Adhesive is a premium quality solvent-based synthetic rubber resin adhesive formulated to bond a variety of common materials. It features high solid content and high viscosity, hence allowing one coat applications. It is easy to use with longer tack time and offers superior bonding strength.

TECHNICAL DATA

Specific gravity	: 0.87 ± 0.03	
Viscosity at 25°C	: 5,300 – 6,300 cPs	Brookfield LVDV, sp 4, 50 rpm
Solid	: 22 – 24 %	

FEATURES

- Fast setting
- Superior adhesion
- Bond most materials

APPLICATION

Ideal for bonding of formica, rubber, cork, leather, fiberglass, polyurethane foam, EVA to wood, metal or concrete. It is also suitable for carpet installation.

APPLICATION DIRECTION

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Stir adhesive before use.
3. Apply the adhesive to both surfaces to be bonded with a dry, clean brush or scraper to give a uniform coating.
4. Allow the solvents to evaporate until the adhesive film is "tacky". It will take between 15 to 30 minutes depending upon surface porosity and weather condition.
5. Position the coated surfaces accurately before assemble them. Apply even pressure to consolidate the bond.

CAUTION

Highly flammable liquid and vapour. Causes skin irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects. Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

LEGAL NOTES

Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.