

	VITAL TECHNICAL SDN. BHD.	  	Issued date : 31/03/08
	Technical Data Sheet		Rev. No. : 4
	VT-130 / VT-134 Clear Sealant		Revised date : 30/04/13
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Product Specifications:

Physical Properties

Curing system:	Acetoxo
Appearance:	Paste
Color:	Translucent
Odor:	Vinegar-like
Specific Gravity:	1.06
Curing time (t=5mm):	2 days
Application Temperature:	-20 °C to 50 °C
Service Temperature:	Up to 150 °C
Shelf life:	12 months
Hardness JIS K 6249:	Shore A ≥18
Tensile at break JIS K 6249:	≥1.2 MPa
Elongation at break JIS K 6249:	≥300%



Product Description:

A one component, versatile, acetic cure silicone sealant formulated for general purpose glazing and sealing applications where long term reliability is required. It will bond to form a durable, flexible, waterproof seal on many common wet area building materials. It is suitable for both indoor and outdoor applications.

Applications:

It can be used to bond, seal, repair, mend and secure glass, metal, fabric, vinyl, plastics, weather-stripping and vinyl tops.

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water. Puncture the tube with the cap and install nozzle.
2. Squeeze tube and push sealant ahead of nozzle to achieve a smooth finish. Sealant skins in 5 minutes, dries to touch in 1 hour and is fully cured in 24 hours.
3. Uncured sealant can be cleaned up with mineral spirits.
4. Replace cap after use and store in a cool, dry place.

Caution:

This product emits acetic acid whilst curing. Uncured sealant causes skin and eyes irritation upon contact. Avoid prolonged contact with eyes or skin. In case of eyes contact, flush with water for 15 minutes and seek medical attention immediately. In case of skin contact, wipe off and wash with soap and water.

Storage:

- Store in a dry and cool place with temperature below +30°C.
- Use within 12 months from date of production.

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 will not accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of various of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.

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