

	VITAL TECHNICAL SDN. BHD.	 
	Technical Data Sheet	
	VT-101 All-Stik <i>Crystal Clear MS Polymer</i>	

Issuance date: 15/09/10

Revision date: 29/09/20

Revision No.: 20-02

Product Specification:

Appearance : Clear paste
 Paint ability : Paintable
 Skin-over time : 4 – 8 minutes
 Shore A hardness : 40 – 45
 Tensile strength : 1.5 N/mm²
 Elongation : >100%
 Lap shear strength : >0.7 N/mm²
 Features : High clarity
 : Bonds various materials
 : Non-corrosive
 : Indoor and outdoor use
 Shelf Life : 24 months
 Packaging :

Product Code	Content	Inner Box	Carton
VT-101	20gm tube carded	12	144



Product Description:

A new generation MS Polymer adhesive/sealant formulated for all bonding and sealing applications where long term reliability is required. It has excellent bonding strength on various materials. It will cure to form a durable, flexible, waterproof seal.

Applications:

Bonding and sealing of various materials: plastics (nylon, PVC, ABS, etc.), metal (stainless steel, aluminium, copper, etc.), rubber (natural rubber, synthetic rubber, EPDM, etc.), natural materials (wood, leather, etc.), and inorganics (concrete, natural stone, tiles, glass, etc.).

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water. Puncture tube with cap.
2. Apply adhesive, press firmly and let it cure for 6 hours before moving it.
3. Replace cap after use and store in a cool, dry place.

Limitation:

This product should **not** be used:

- In chlorinated water such as swimming pools, spas etc.
- In constant immersion of salt water.
- Outdoor bonding of glass substrates.

Caution:

Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

Storage:

- Store in a dry and cool place with temperature below 30 °C.
- Use within 24 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 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.