

Safety Data Sheet

according to the United Nations GHS (Rev. 9, 2021) Issue date: 8/20/2021 Revision date: 8/2/2022 Supersedes: 8/20/2021 Version: 1.1

SECTION 1: Identification

SECTION 1: Identification		
1.1. GHS Product identifier		
Product name : V	lixture T-240 / VT-244 Awning Caulk rade product	
1.2. Other means of identification		
No additional information available		
1.3. Recommended use of the chemical and res	trictions on use	
	ealants ealants	
1.4. Supplier's details		
Manufacturer Vital Technical Sdn. Bhd. No.93, Jalan Industri 3/3 Rawang Integrated Industrial Pa 48000 Rawang, Selangor, Malaysia. T +603 60942088 - F +603 60992930	rk,	
1.5. Emergency phone number		
No additional information available SECTION 2: Hazard identification		
2.1. Classification of the substance or mixture		
Classification according to the United Nations GHS		
Hazardous to the aquatic environment – Acute Hazard, Ca Hazardous to the aquatic environment – Chronic Hazard, Full text of H-statements: see section 16 Adverse physicochemical, human health and : H environmental effects		Calculation method Calculation method ng effects.
2.2. GHS Label elements, including precautiona	ry statements	
Precautionary statements (GHS UN) : P P hi o hi hi hi	412 - Harmful to aquatic life with long lasting effects 273 - Avoid release to the environment. 501 - Dispose of container, contents, contents and contair azardous or special waste collection point, a licensed haza r collection site except for empty clean containers which ca azardous waste, an industrial incineration plant, an approv azardous or special waste collection point, in accordance on nd/or international regulation.	ardous-waste disposal contractor an be disposed of as non- ved waste disposal plant,

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition/information on ingredients

- 3.1. Substances
- Not applicable

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3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the applicable regulations

SECTION 4: First-aid measures			
4.1. Description of necessary first-aid measurements	sures		
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison center or a doctor if you feel unwell. 		
4.2. Most important symptoms/effects, acu	te and delayed		
No additional information available			
4.3. Indication of immediate medical attent	ion and special treatment needed, if necessary		
Treat symptomatically.			
SECTION 5: Fire-fighting measures			
5.1. Suitable extinguishing media			
Suitable extinguishing media	: Water spray. Dry powder. Foam.		
5.2. Specific hazards arising from the chemical			
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Special protective actions for fire-fight	ters		

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and materials for containment and cleaning up			
For containment Methods for cleaning up	Collect spillage.Mechanically recover the product.		

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.

: Dispose of materials or solid residues at an authorized site.

Other information

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Hygiene measures

: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls	
Appropriate engineering controls Environmental exposure controls	Ensure good ventilation of the work station.Avoid release to the environment.
8.3. Individual protection measures, such	n as personal protective equipment (PPE)
Hand protection Eye protection Skin and body protection Respiratory protection	 Protective gloves Safety glasses Wear suitable protective clothing In case of insufficient ventilation, wear suitable respiratory equipment
Personal protective equipment symbol(s)	

8.4. Exposure limit values for the other components

No additional information available

SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	:	Solid
Colour	:	Various colours.
Odour	:	Characteristic odour.
Odour threshold	:	Not available
Melting point	:	Not applicable
Freezing point	:	Not applicable
Boiling point	:	Not available
Flammability	:	Non flammable.
Lower explosion limit	:	Not applicable
Upper explosion limit	:	Not applicable
Flash point	:	Not applicable
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not available
рН	:	Not applicable
pH solution	:	Not available
Viscosity, kinematic (calculated value) (40 °C)	:	Not applicable
Partition coefficient n-octanol/water (Log Kow)	:	Not available
Vapour pressure	:	Not available
Vapour pressure at 50 °C	:	Not available
Density	:	Not available
Relative density	:	1.50 – 1.60
Relative vapour density at 20 °C	:	Not applicable
Solubility	:	Not available
Particle size	:	Not available

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9.2. Data relevant with regard to physical hazard classes (supplemental)

Explosive limits

: Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified	
	pH: Not applicable	
Serious eye damage/irritation	: Not classified	
	pH: Not applicable	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
VT-240 / VT-244 Awning Caulk		
Viscosity, kinematic	Not applicable	

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general Hazardous to the aquatic environment, short–term (acute)	 Harmful to aquatic life. Harmful to aquatic life with long lasting effects. Harmful to aquatic life.
Classification procedure (Hazardous to the aquatic environment, short–term (acute))	: Calculation method

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Hazardous to the aquatic environment, long–term (chronic)	: Harmful to aquatic life with long lasting effects.
Classification procedure (Hazardous to the aquatic environment, long-term (chronic))	: Calculation method
12.2. Persistence and degradability	
VT-240 / VT-244 Awning Caulk	
Persistence and degradability	No additional information available
12.3. Bioaccumulative potential	
VT-240 / VT-244 Awning Caulk	
Bioaccumulative potential	No additional information available
12.4. Mobility in soil	
VT-240 / VT-244 Awning Caulk	
Mobility in soil	No additional information available
12.5. Other adverse effects	
Ozone Other adverse effects	 Not classified No additional information available
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

accordance with UN RTDG / IMDG / IATA			
UN RTDG	IMDG	ΙΑΤΑ	
14.1. UN number			
Not regulated for transport			
14.2. UN Proper Shipping Name			
Not applicable	Not applicable	Not applicable	
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	
Not applicable	Not applicable	Not applicable	
14.4. Packing group			
Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	
No supplementary information available	II		

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14.6. Special precautions for user

UN RTDG

No data available

IMDG

No data available

IATA

No data available

14.7. Transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

SECTION 16: Other information

Issue date	:	20/08/2021
Revision date	:	02/08/2022
Supersedes	:	20/08/2021

Full text of H-statements:		
H226	Flammable liquid and vapour	
H304	May be fatal if swallowed and enters airways	
H311	Toxic in contact with skin	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	
H336	May cause drowsiness or dizziness	
H360	May damage fertility or the unborn child	
H361	Suspected of damaging fertility or the unborn child	
H400	Very toxic to aquatic life	
H401	Toxic to aquatic life	
H402	Harmful to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	
H411	Toxic to aquatic life with long lasting effects	
H412	Harmful to aquatic life with long lasting effects	

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.