

Safety Data Sheet

according to the United Nations GHS (Rev. 9, 2021) Issue date: 12/16/2021 Revision date: 6/30/2022 Supersedes: 12/16/2021 Version: 1.1

SECTION 1: Identification

SECTION 1. Identification	
1.1. GHS Product identifier	
Product name : Y	Mixture VT-201 All Purpose Sealant Trade product
1.2. Other means of identification	
No additional information available	
1.3. Recommended use of the chemical and re	strictions on use
	Sealants Sealants
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	ark,
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 Aspiration hazard Not classified Full text of H-statements: see section 16 Adverse physicochemical, human health and : environmental effects	Calculation method Causes skin irritation,Harmful to aquatic life with long lasting effects.
2.2. GHS Label elements, including precaution	ary statements
Labelling according to the United Nations GHS No labelling applicable	
2.3. Other hazards which do not result in class	ification
No additional information available	

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier		Classification according to the United Nations GHS
DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE	CAS-No.: 64742-46-7	10 – 30	Asp. Tox. 1, H304

Full text of H-statements: see section 16

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SECTION 4: First-aid measures	
4.1. Description of necessary first-aid	d measures
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms/effect	s, acute and delayed
Symptoms/effects after skin contact	: Irritation.
4.3. Indication of immediate medical	attention 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 chem	ical
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Special protective actions for fire-fighte	ers
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	ipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.
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 c	ontainment and cleaning up
Methods for cleaning up Other information	Mechanically recover the product.Dispose of materials or solid residues at an authorized site.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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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 : Ensure good ventilation of the work station. Environmental exposure controls : Avoid release to the environment. 8.3. Individual protection measures, such as personal protective equipment (PPE) Hand protection : Protective gloves Eye protection : Safety glasses Skin and body protection : Wear suitable protective clothing Respiratory protection : 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
Appearance	· Paste
Colour	: Various colours.
Odour	
Odour threshold	: Not available
Melting point	: Not available
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
pH	: Not available
pH solution	: Not available
Viscosity, kinematic (calculated value) (40 °C)	: > 40 mm²/s 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	: ≈ 0.95
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 infor	nation
11.1. Information on toxicological ef	ects
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
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-201 All Purpose Sealant	
Viscosity, kinematic	> 40 mm²/s Not applicable
DISTILLATES (PETROLEUM), HYDR	DTREATED MIDDLE (64742-46-7)
Animal studies and expert judgment for cla	sification False

SECTION 12: Ecological information

12.1. Toxicity

: Harmful to aquatic life with long lasting effects.
: Not classified
: Not classified

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12.2. Persistence and degradability	
VT-201 All Purpose Sealant	
Persistence and degradability	No additional information available
12.3. Bioaccumulative potential	
VT-201 All Purpose Sealant	
Bioaccumulative potential	No additional information available
12.4. Mobility in soil	
VT-201 All Purpose Sealant	
Mobility in soil	No additional information available
12.5. Other adverse effects	
Ozone :	Not classified

Other adverse effects

: 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 In accordance with UN RTDG / IMDG / IATA IMDG IATA UN RTDG IMDG IATA 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

14.6. Special precautions for user

UN RTDG

No data available

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IMDG

No data available

ΙΑΤΑ

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	
lssue date Revision date Supersedes	: 16/12/2021 : 30/06/2022 : 16/12/2021
Full text of H-statements:	May be fatal if swallowed and enters airways

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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.