

# Safety Data Sheet

according to the United Nations GHS (Rev. 9, 2021)
Issue date: 6/24/2024 Revision date: 10/7/2024 Supersedes: 6/24/2024 Version: 1.1

# **SECTION 1: Identification**

#### 1.1. GHS Product identifier

Product form : Mixture

Product name : VT-768 Ultimate D3 Wood Glue

#### 1.2. Other means of identification

No additional information available

## 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Adhesives

## 1.4. Supplier's details

#### Manufacturer

Vital Technical Sdn. Bhd.
No.93, Jalan Industri 3/3 Rawang Integrated Industrial Park,
48000 Rawang, Selangor, Malaysia.
T +603 60942088 - F +603 60992930

## 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

Skin corrosion/irritation Not classified

On basis of test

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Calculation method

Hazardous to the aquatic environment – Acute Hazard Not classified Hazardous to the aquatic environment – Chronic Hazard Not classified

Calculation method

Full text of H-statements: see section 16

Adverse physicochemical, human health and

environmental effects

: To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice

# 2.2. GHS Label elements, including precautionary statements

#### Labelling according to the United Nations GHS

No labelling applicable

# 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

## 3.2. Mixtures

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

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#### **SECTION 4: First-aid measures**

#### 4.1. Description of necessary first-aid 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.

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/effects, acute and delayed

No additional information available

#### 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. Carbon dioxide.

## 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-fighters

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

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : 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. Wear personal protective equipment.

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.

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## **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: LiquidAppearance: LiquidColour: Beige.Odour: Characteristic.

: Not available Odour threshold : Not applicable Melting point Freezing point : Not available : Not available Boiling point Flammability : Non flammable. Lower explosion limit : Not applicable Upper explosion limit : Not applicable Flash point : Not applicable : Not applicable Auto-ignition temperature Decomposition temperature Not available

pH : 3-5

pH solution Not available Viscosity, kinematic (calculated value) (40 °C) Not available Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available : Not available Density Relative density · ≈ 1 09 Relative vapour density at 20°C : Not available Solubility Not available Particle size Not applicable

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

No additional information available

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# **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: 3 - 5: Not classified Serious eye damage/irritation pH: 3 - 5

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

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

Classification procedure (Hazardous to the aquatic

environment, short-term (acute))

: Calculation method

Hazardous to the aquatic environment, long-term

: Not classified.

: Not classified.

Classification procedure (Hazardous to the aquatic

: Calculation method

environment, long-term (chronic))

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# 12.2. Persistence and degradability

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Persistence and degradability Not rapidly degradable

## 12.3. Bioaccumulative potential

#### VT-768 Ultimate D3 Wood Glue

Bioaccumulative potential No additional information available

#### 12.4. Mobility in soil

## VT-768 Ultimate D3 Wood Glue

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

UN RTDG	IMDG	IATA							
14.1. UN number									
Not regulated for transport									
14.2. UN Proper Shipping Name									
Not regulated	Not regulated	Not regulated							
14.3. Transport hazard class(es)									
Not regulated	Not regulated	Not regulated							
14.4. Packing group									
Not regulated	Not regulated	Not regulated							
14.5. Environmental hazards									
Not regulated	Not regulated	Not regulated							
No supplementary information available									

# 14.6. Special precautions for user

#### **UN RTDG**

Not regulated

## **IMDG**

Not regulated

#### **IATA**

Not regulated

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# 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**

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Abbreviations and acronyms : CAS-No. - Chemical Abstract Service number

ATE - Acute Toxicity Estimate

EC50 - Median effective concentration EC-No. - European Community number IATA - International Air Transport Association IMDG - International Maritime Dangerous Goods

LC50 - Median lethal concentration

LD50 - Median lethal dose

LOAEL - Lowest Observed Adverse Effect Level

N.O.S. - Not Otherwise Specified

NOAEC - No-Observed Adverse Effect Concentration

NOAEL - No-Observed Adverse Effect Level NOEC - No-Observed Effect Concentration OEL - Occupational Exposure Limit

SDS - Safety Data Sheet

Safety Data Sheet (SDS), UN

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.

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