



# SAFETY DATA SHEET

According to Regulation GHS-OSHA Latest Revision

Preparation Date: 20 January 2021

Revision No.1

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Identifier

**Product Name:** Dragons Blood  
**Product Code:** 1797  
**CAS No:** Blend

**Other means of identification:**

Relevant identified uses of the substance or mixture and uses advised against

Details of the supplier of the safety data sheet:

MAR COMPANY DISTRIBUTORS, LLC  
1800 Nw 79th Ave. Doral. FL. 33126. USA

**Emergency telephone number:**  
786-4774174

## SECTION 2. HAZARDS IDENTIFICATION

According to Regulation ST/SG/AC.10/30/UN GHS Latest Revision

### Classification of the mixture

#### Physical Hazards

#### Health Hazards

Acute Toxicity: Oral	Category 4
Acute Toxicity: Dermal	Category 5
Corrosion/irritation: Skin	Category 3
Sensitization: Skin	Category 1B

#### Environmental Hazard

Aquatic: Acute	Category 2
Aquatic: Chronic	Category 2

### Label Elements



### Signal Word

Warning

### Hazard Statements

H302 Harmful if swallowed

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H313 May be harmful in contact with skin  
 H316 Causes mild skin irritation  
 H317 May cause an allergic skin reaction  
 H401 Toxic to aquatic life  
 H411 Toxic to aquatic life with long lasting effects

**Precautionary Statements**

**Prevention**

P201 Obtain special instructions before use.  
 P202 Do not handle until all safety precautions have been read and understood.  
 P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
 P264 Wash face, hands and any exposed skin thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P281 Use personal protective equipment as required.

**Response**

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.  
 P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
 P308+P313 IF exposed or concerned: Get medical advice/attention.  
 330 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
 P363 Wash contaminated clothing before reuse.  
 P391 Collect spillage.

**Storage**

P405 Store locked up.

**Disposal**

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Other Hazards**

**PBT and vPvB assessment** Not applicable

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance Name	CAS No.	Concentration	Classification according Regulation (EC) No. 1272 [CLP]
2-benzylideneheptanal	122-40-7	≤0.1%	Acute Tox. 5, H303; Skin Irrit. 3, H316; Skin Sens. 1, H317; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
phenylmethanol	100-51-6	>0.1%-≤1%	Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Eye Irrit. 2A, H319; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
Benzyl Benzoate	120-51-4	>25%-≤50%	Acute Tox. 4, H302; Acute Tox. 5, H313; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
(E)-3-phenylprop-2-en-1-ol	104-54-1	≤0.1%	Acute Tox. 4, H302; Skin Sens. 1, H317 - Warning



(E)-3-phenylprop-2-enal	104-55-2	>0.1%-≤1%	Acute Tox. 5, H303; Acute Tox. 4, H312; Eye Irrit. 2A, H319; Skin Sens. 1, H317; Aquatic Acute 2, H401 - Warning
3,7-dimethylocta-2,6-dienal	5392-40-5	≤0.1%	Flam. Liq. 4, H227; Acute Tox. 5, H303; Acute Tox. 5, H313; Skin Sens. 1, H317; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
3,7-dimethyloct-6-en-1-ol	106-22-9	≤0.1%	Acute Tox. 5, H303; Acute Tox. 5, H313; Eye Irrit. 2A, H319; Skin Sens. 1, H317; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
chromen-2-one	91-64-5	>0.1%-≤1%	Acute Tox. 5, H303; Skin Irrit. 3, H316; Skin Sens. 1, H317 - Warning
(4R)-1-methyl-4-prop-1-en-2-ylcyclohexene	5989-27-5	≤0.1%	Flam. Liq. 3, H226; Acute Tox. 5, H303; Acute Tox. 5, H313; Skin Sens. 1, H317; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410 - Danger
2-methoxy-4-prop-2-enylphenol	97-53-0	≤0.1%	Acute Tox. 5, H303; Skin Irrit. 3, H316; Eye Irrit. 2A, H319; Skin Sens. 1, H317 - Warning
(2E)-3,7-dimethylocta-2,6-dien-1-ol	106-24-1	≤0.1%	Acute Tox. 5, H303; Eye Irrit. 1, H318; Skin Sens. 1, H317; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Danger
7-hydroxy-3,7-dimethyloctanal	107-75-5	≤0.1%	Acute Tox. 5, H313; Eye Irrit. 2A, H319; Skin Sens. 1, H317 - Warning
2-methoxy-4-[(E)-prop-1-enyl]phenol	97-54-1	≤0.1%	Acute Tox. 4, H302; Acute Tox. 4, H312; Eye Irrit. 2A, H319; Skin Sens. 1, H317; STOT SE 2, H371; STOT RE 2, H373 - Warning
3-(4-tert-butylphenyl)-2-methylpropanal	80-54-6	≤0.1%	Acute Tox. 4, H302; Acute Tox. 5, H313; Skin Sens. 1, H317; Repr. 2, H361; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
3,7-dimethylocta-1,6-dien-3-ol	78-70-6	>0.1%-≤1%	Flam. Liq. 4, H227; Acute Tox. 5, H303; Acute Tox. 4, H312; Eye Irrit. 2A, H319; Aquatic Acute 3, H402 - Warning
4-(4-hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde	31906-04-4	≤0.1%	Skin Sens. 1B, H317; Aquatic Acute 3, H402 - Warning
(E)-3-methyl-4-(2,6,6-trimethylcyclohex-2-en-1-yl)but-3-en-2-one	127-51-5	≤0.1%	Eye Irrit. 2A, H319; Skin Sens. 1, H317 - Warning

## SECTION 4. FIRST AID MEASURES

### Description of first aid measures

#### General advice

IF exposed or concerned: Get medical attention/advice. Specific treatment (see supplemental instructions on the administration of antidotes on this label).

#### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

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**Skin** irritation persists: Get medical advice/attention.  
IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation or rash occurs: Get medical advice/attention.

**Ingestion** Rinse mouth with water and consult a physician.

**Inhalation** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

**Most important symptoms and effects, both acute and delayed** See Section 2.

**Most Important Symptoms/Effects** See above

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician** Treat symptomatically

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

#### Suitable Extinguishing Media

Water. Water spray. Carbon dioxide (CO<sub>2</sub>). Dry powder. Foam.

#### Extinguishing media which must not be used for safety reasons

Do not use a solid water stream as it may scatter and spread fire

#### Special hazards arising from the substance or mixture

#### Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke)

#### Advice for firefighters

#### Special protective equipment for fire-fighters

Wear self-contained breathing apparatus and protective suit

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid contact with the skin and the eyes. See Section 12 for additional information.

### Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

### Methods and material for containment and cleaning up

Collect spillage.

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13)

### Reference to other sections

See Sections 8 and 13 for additional information.

## SECTION 7. HANDLING AND STORAGE



**Precautions for Safe Handling**

**Handling**

Wear personal protective equipment.  
 Use only in area provided with appropriate exhaust ventilation.  
 To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded.  
 Keep away from heat, sparks and open flame. –  
 No smoking.  
 Do not breathe vapors or spray mist.  
 Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).  
 Use product only in closed system.

**General Hygiene Considerations**

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

**Conditions for safe storage, including any incompatibilities**

Keep container tightly closed in a dry and well-ventilated place

**Specific End Uses**

**Exposure Scenario** No information available

**Other Guidelines** No information available

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Control parameters**

**Exposure limits**

**Derived No Effect Level (DNEL)** Cannot be identified at this time.

**Predicted No Effect Concentration (PNEC)** Cannot be derived at this time.

**Exposure controls**

**Engineering Controls** Ensure adequate ventilation, especially in confined areas

**Personal protective equipment**

**Eye Protection** Safety glasses with side-shields  
**Skin Protection** Wear protective gloves/clothing  
**Hand Protection** Protective gloves  
**Respiratory Protection** No special protective equipment required

**Environmental exposure controls** Do not allow material to contaminate ground water system

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

**Physical State:** Oily liquid

**Appearance:**

**Odor:**

Property	Values	Remarks/ - Method
pH	No data available	None known
Melting Point/Range	No data available	None known
Boiling Point/Range (°C)	No data available	None known
Flash Point:	>200°F	Closed cup
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known



<b>Vapor Pressure (mm Hg @ 20°C)</b>	No data available	None known
<b>Relative density</b>	No data available	None known
<b>Specific Gravity @ 20/20 °C:</b>		RTN-101
<b>Water Solubility:</b>	No data available	None known
<b>Solubility in other solvents</b>	No data available	None known
<b>Partition coefficient: n-octanol/water</b>	No data available	None known
<b>Autoignition Temperature</b>	No data available	None known
<b>Decomposition temperature</b>	No data available	None known
<b>Decomposition temperature</b>	No data available	None known
<b>Explosive Properties</b>	No information	None known
<b>Oxidizing Properties</b>	No information	None known
<b>Other information</b>	No information	None known
<b>%VOC (VP &gt;= 0.1 mmHg):</b>		
<b>Viscosity</b>	No data available	None known

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acid or alkaline materials.

### Chemical Stability

Stable under normal conditions

### Possibility of Hazardous Reactions

None under normal processing

### Conditions to Avoid

Heating in air

### Incompatible Materials

Strong oxidizing agents

### Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating gases and vapors

## SECTION 11. TOXICOLOGICAL INFORMATION

### Information on Toxicological Effects

### Acute Toxicity

#### Product Information

#### Inhalation

#### Ingestion

#### Eye Contact

#### Skin Contact

Calculated LD50 Oral:

Calculated LD50 Dermal:

#### Skin Irritation/Corrosion

There is no data available

#### Eye Irritation/Serious eye damage

#### Sensitization

There is no data available

#### Mutagenic Effects

There is no data available

#### Carcinogenic effects

There is no data available

#### Reproductive Effects

There is no data available

#### Developmental Effects

There is no data available



**STOT - single exposure**  
**STOT - repeated**  
**Aspiration Hazard**

There is no data available  
There is no data available  
There is no data available

## SECTION 12. ECOLOGICAL INFORMATION

### **Toxicity**

#### **Ecotoxicity effects**

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

#### **Persistence and degradability**

No information available

#### **Bioaccumulative potential**

No information available

#### **Mobility in soil**

No information available

#### **Results of PBT and vPvB assessment**

No information available

#### **Other adverse effects**

##### **Endocrine Disruptor Information**

This product does not contain any known or suspected endocrine disruptors.

## SECTION 13. DISPOSAL CONSIDERATIONS

### **Waste Treatment Methods**

Waste from Residues / Unused Products. Dispose of in accordance with local regulations

### **Contaminated Packaging**

Clean container with water Empty containers should be taken for local recycling, recovery or waste disposal.

## SECTION 14. TRANSPORT INFORMATION

**IATA:** Not regulated

**DOT :** Not regulated

## SECTION 15. REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture:**

#### **Chemical Safety Assessment:**

For this substance a chemical safety assessment has not been carried out

## SECTION 16. OTHER INFORMATION

**Other Information:**

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**Relevant Phrases**

**Department issuing SDS**

Regulatory Affairs Department

**Abbreviations and Acronyms:**

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail

IMDG: International Maritime Code for Dangerous

Goods IATA: International Air Transport Association

ICAO: International Civil Aviation

Organization CAS: Chemical Abstracts  
Service

IMO: International Maritime Organization

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

TWA: Time Weighted Average

STEL: Short Term Exposure

Limit OEL: Over Exposure Limit

**Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of the Safety Data Sheet**