



# SAFETY DATA SHEET

According to Regulation GHS-OSHA Latest Revision

Preparation Date: 7 November 2018

Revision No. 1

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier**

**Product Name:** Tropical Mango Aromatic Oil

**Product Code:** 1108

**CAS No:** Blend

**Other means of identification:**

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

Aromatic Ingredient(s). For Industrial Use Only. Do not ingest as such. Avoid eye contact.

**Details of the supplier of the safety data sheet:**

Mar Company

16430 NW 54<sup>th</sup> Ave

Miami Gardens, FL 33014

**Emergency telephone number**

(786)477-4174

## SECTION 2. HAZARDS IDENTIFICATION

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

**Classification of the mixture**

**Physical Hazards**

Flammable: Liquids Category 4

**Health Hazards**

Acute Toxicity: Oral Category 4

Acute Toxicity: Dermal Category 5

Corrosion/irritation: Skin Category 3

**Environmental Hazard**

Aquatic: Acute Category 2

Aquatic: Chronic Category 2

**Label Elements**



**Signal Word**

Warning

**Hazard Statements**

H227 Combustible liquid

H302 Harmful if swallowed  
 H313 May be harmful in contact with skin  
 H316 Causes mild skin irritation  
 H401 Toxic to aquatic life  
 H411 Toxic to aquatic life with long lasting effects

### Precautionary Statements

#### Prevention

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
 P264 Wash face, hands and any exposed skin thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### Response

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.  
 P330 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
 P332+P313 If skin irritation occurs: Get medical advice/attention  
 P370+P378 In case of fire: Use dry foam for extinction.  
 P391 Collect spillage.

#### Storage

P403+P235 Store in a well-ventilated place. Keep cool.

#### Disposal

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

### Other Hazards

### PBT and PvB Assessment

Not applicable

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Name	CAS No.	Concentration	Classification according Regulation (EC) No. 1272 [CLP]
Benzyl Benzoate	120-51-4	5.0% - 15.0%	Acute Tox. 4, H302; Acute Tox. 5, H313; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
Phenylmethanol	100-51-6	2.0% - 5.0%	Acute Tox. 4, H302; Acute Tox. 4, H319; Aquatic Acute 2, H401; Aquatic Chronic 2, H411 - Warning
chromen-2-one	91-64-5	0.1% - 2.0%	Acute Tox. 5, H303; Skin Irrit. 3, H316 - Warning
(E)-3-phenylprop-2-enal	104-55-2	0.1% - 2.0%	Acute Tox. 5, H303; Acute Tox. 4, H312; Aquatic Acute 2, H401 - Warning
3,7-dimethylocta-1,6-dien-3-ol	78-70-6	0.1% - 2.0%	Flam. Liq. 4, H227; Acute Tox. 5, H303; Acute Tox. 4, H312; Aquatic Acute 3, H402 - 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 irritation persists: Get medical advice/attention.

**Skin** 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** Rinsemouthwithwaterandconsultaphysician.  
**Inhalation** IFINHALED:Removevictimtofreshairandkeepatrestinapositioncomfortableforbreathing

**Most importantsymptomsandeffects,bothacuteanddelayed** See Section 2.

**MostImportantSymptoms/Effects** Seeabove

**Indicationofanyimmediatemedicalattentionandspecialtreatmentneeded**

**NotestoPhysician** Treatsymptomatically

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

#### Suitable Extinguishing Media

Water. Waterspray. Carbondioxide(CO<sub>2</sub>). Drypowder. Foam.

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

Donotuseasolidwaterstreamasitmayscatterandspreadfire

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

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

Carbonmonoxide,carbondioxideandunburnedhydrocarbons(smoke)

#### Advice for firefighters

#### Special protective equipment for fire-fighters

Wearself-containedbreathingapparatusandprotectivesuit

## SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Usepersonalprotectiveequipment.Avoidcontactwiththeskinandtheeyes.See Section12foradditionalinformation.

#### Environmental precautions

Preventfurtherleakageorspillagewhensafetodoso.Donotflushintosurfacewaterorsanitarysewersystem.Bewareofvaporsaccumulatingt oformexplosiveconcentrations.Vaporscanaccumulateinlowareas.

#### Methods and material for containment and cleaning up

Collectspillage.

Containandcollectspillagewithnon-combustibleabsorbentmaterial,(e.g.sand,earth,diatomaceousearth,vermiculite)andplaceincontainerfordisposalaccordingtolocal/nationalregulations(seeSection13)

#### Reference to other sections

SeeSections8and13foradditionalinformation.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

#### Handling

Wearpersonalprotectiveequipment.

Useonlyinareaprovidedwithappropriateexhaustventilation.

Toavoidignitionofvaporsbystaticelectricitydischarge,allmetalpartsoftheequipmentmustbeearthed.

Keepawayfromheat,sparksandopenflame.–

Nosmoking.

Donotbreathevaporsorspraymist.

Takenecessaryactiontoavoidstaticelectricitydischarge(whichmightcauseignitionoforganicvapors).  
Useproductonlyinclosedsystem.

#### GeneralHygieneConsiderations

Handleinaccordancewithgoodindustrialhygieneandsafetypractice.Washthoroughlyafterhandling.

#### Conditionsforsafestorage,includinganyincompatibilities

Keepcontainertightlyclosedinadryandwell-ventilatedplace

#### SpecificEndUses

ExposureScenario Noinformationavailable

#### OtherGuidelines

Noinformationavailable

## SECTION8.EXPOSURECONTROLS/PERSONALPROTECTION

#### Controlparameters

##### Exposurelimits

DerivedNoEffectLevel(DNEL) Cannotbeidentifiedatthistime.

PredictedNoEffectConcentration(PNEC) Cannotbederivedatthistime.

##### Exposurecontrols

EngineeringControls Ensureadequateventilation,especiallyinconfinedareas

#### Personal protective equipment

EyeProtection Safetyglasseswithside-shields  
SkinProtection Wearprotectivegloves/clothing  
HandProtection Protectivegloves  
RespiratoryProtection Nospecialprotectiveequipmentrequired

#### Environmentalexposurecontrols

Donotallowmaterialtocontaminategroundwater system

## SECTION9.PHYSICALANDCHEMICALPROPERTIES

#### Informationonbasicphysicalandchemicalproperties

PhysicalState: Oilyliquid

Appearance:

Odor:

#### Property

#### Values

#### Remarks/-Method

Property	Values	Remarks/-Method
pH	Nodataavailable	Noneknown
MeltingPoint/Range	Nodataavailable	Noneknown
BoilingPoint/Range(°C)	Nodataavailable	Noneknown
FlashPoint:	195°F	Closed cup
Evaporationrate	Nodataavailable	Noneknown
Flammability(solid,gas)	Nodataavailable	Noneknown
VaporPressure(mmHg@ 20°C)	Nodataavailable	Noneknown
Relativedensity	Nodataavailable	Noneknown
SpecificGravity@20/20°C:		RTN-101
WaterSolubility:	Nodataavailable	Noneknown
Solubilityinothersolvents	Nodataavailable	Noneknown
Partitioncoefficient:n-octanol/water	Nodataavailable	Noneknown
AutoignitionTemperature	Nodataavailable	Noneknown
Decompositiontemperature	Nodataavailable	Noneknown
Decompositiontemperature	Nodataavailable	Noneknown
ExplosiveProperties	Noinformation	Noneknown
OxidizingProperties	Noinformation	Noneknown
Otherinformation	Noinformation	Noneknown
%VOC(VP>=0.1mmHg):		
Viscosity	Nodataavailable	Noneknown

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acidic 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

There is no data available

#### STOT-repeated

There is no data available

#### Aspiration Hazard

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/legislations 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:**

**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

ATA: International Air Transport Association

ICAO: International Civil Aviation Organization

nCAS: Chemical Abstracts Service

IMO: International Maritime Organization

C50: 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**