



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

Date: March 7,2022

## 1. Identification of the substance/mixture and of the company/undertaking

<b>Product name</b>	MY21-G317-2 Ocean Breeze
<b>Product Use</b>	Fragrance for Consumer product
<b>Company name</b>	MEIYI Flavor Fragrance CO.,LTD
<b>Emergency phone</b>	86-0512-50128983
<b>Fax</b>	86-0512-50128993
<b>E-mail address</b>	meiyi_xj@163.com
<b>http</b>	//www.ksmyxj.com/

## 2. Hazards identification

### Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Acute toxicity,dermal,Category 4  
 Acute toxicity,oral,Category 4  
 Aspiration hazard,Category 1  
 Flammable liquids,Category 3  
 Hazardous to the aquatic environment, acute hazard,Category 1  
 Hazardous to the aquatic environment, long-term hazard,Category 1  
 Hazardous to the aquatic environment, long-term hazard,Category 2  
 Hazardous to the aquatic environment, long-term hazard,Category 3  
 Hazardous to the aquatic environment, long-term hazard,Category 4  
 Sensitisation, Skin,Category 1  
 Serious eye damage/eye irritation,Category 2A  
 Skin corrosion/irritation,Category 2

### Hazard symbol



### Signal word

Danger

Warning

### Hazard statements

H226 Flammable liquids  
 H302 Acute toxicity,oral  
 H304 Aspiration hazard  
 H312 Acute toxicity,dermal  
 H315 Skin corrosion/irritation  
 H317 Sensitisation, Skin  
 H319 Serious eye damage/eye irritation



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

**Date: March 7, 2022**

H400 Hazardous to the aquatic environment, acute hazard  
 H410 Hazardous to the aquatic environment, long-term hazard  
 H411 Hazardous to the aquatic environment, long-term hazard  
 H412 Hazardous to the aquatic environment, long-term hazard  
 H413 Hazardous to the aquatic environment, long-term hazard

## Precautionary statements

P261 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264 P264 Wash hands thoroughly after handling.  
 P270 P270 Do not eat, drink or smoke when using this product.  
 P272 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P273 Avoid release to the environment.  
 P273 P273 Avoid release to the environment.  
 P280 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 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.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P312 P312 Call a POISON CENTER or doctor/physician if you feel unwell.  
 P321 P321 Specific treatment (see ... on this label).  
 P322 P322 Specific measures (see ... on this label).  
 P330 P330 Rinse mouth.  
 P332+P313 IF SKIN irritation occurs: Get medical advice/attention.  
 P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.  
 P337+P313 IF eye irritation persists: Get medical advice/attention.  
 P362 P362 Take off contaminated clothing and wash before reuse.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

Date: March 7,2022

P363 P363 Wash contaminated clothing before reuse.

P391 P391 Collect spillage. Hazardous to the aquatic environment

P501 Dispose of contents/container to.....

## 3. Composition/information on ingredients

Chemical Name MULTI-COMPONENT MIXTURE

### Hazardous components

Chemical Name	CAS-No.	EINECS-No.	Classification EC1272/2008	Concentration [%]
(1S,4aS,8aS)-Decahydro-5,5,8a-trimethyl-2-methylene-1-naphthaleneacetaldehyde	3243-36-5	226-806-4	/	1-5
alpha-Hexylcinnamaldehyde(HCA)	101-86-0	202-983-3	H317,H400,H411	5-10
Benzyl acetate	140-11-4	205-399-7	H412	1-5
Dihydromyrcenol	18479-58-8	242-362-4	H315,H319	1-5
Floralozone (SY)	67634-15-5	266-819-2	/	1-5
Galaxolide(YY)	1222-05-5	214-946-9	H410,H400	10-15
Jcean-12	93685-81-5	297-629-8	H226,H304,H413	25-35
LINALOOL	78-70-6	201-134-4	H317	5-10
Phenethyl alcohol	60-12-8	200-456-2	H302,H319,H312	1-5
Styralyl acetate	93-92-5	202-288-5	/	1-5
γ-Unsecalactone	104-67-6	203-225-4	H412	1-5

## 4. First-aid measures

### Description of first aid measures

General advice:

Move out of dangerous area.  
Never give anything by mouth to an unconscious person.  
Move to fresh air.

Inhalation:

If symptoms persist, call a physician.  
Take off all contaminated clothing immediately.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

**Date: March 7, 2022**

Skin contact:	If skin irritation persists, call a physician. Irrigate copiously with clean, fresh water for at least 10 minutes, keep eye wide open while rinsing.
In case of eye contact:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist. Prevent vomiting if possible. If a person vomits when lying on his back, place him in the recovers position. Never give anything by mouth to an unconscious person
Ingestion:	Clean mouth with water. If symptoms persist, call a physician.

## Most important symptoms and effects, both acute and delayed

Symptoms:	no data available
Risks:	no data available

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

Treatment:	no data available
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## 5. Fire-fighting measures

### Extinguishing media

Suitable extinguishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide
Unsuitable extinguishing:	high volume water jet

### Special hazards arising from the substance or mixture

Specific hazards during fire fighting:	Do not use a solid water stream as it may scatter and spread fire
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### Advice for firefighters

Special protective equipment for fire-fighters:	Wear self contained breathing apparatus.
Further information:	Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes

## 6. Accidental release measures

<b>Personal precautions:</b>	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
<b>Environmental:</b>	keep away from drains, surface and ground water, and soil.
<b>Methods for cleaning up:</b>	Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

## 7. Handling and storage



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

**Date: March 7, 2022**

**Advice on safe handling** : Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.

If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.

**Advice on protection against fire and explosion** : Keep away from ignition sources and naked flame.

**Requirements for storage areas and containers:** Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

**Specific use:** No information available

## 8. Exposure controls/personal protection

Components no substances with occupational exposure limit values.

**Respiratory protection:** Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. No respiratory protection is required during normal operations in a workplace where engineering controls such as adequate ventilation, etc. are sufficient.

If engineering controls and safe work practices are not sufficient, an approved, properly fitted respirator with organic vapor cartridges or canisters and particulate filters should be used:

- a) while engineering controls and appropriate safe work practices and/or procedures are being
- b) during short term maintenance procedures when engineering controls are not in normal operation or
- c) if normal operational workplace vapor concentration in the air is increased due to heat ;
- d) during emergencies; or
- e) if engineering controls and operational practices are not sufficient to reduce airborne concentrations below an established occupational exposure limit.

**Hygiene measures:** To the extent deemed appropriate, implement pre-placement and regularly scheduled ascertainment of symptoms and spirometry testing of lung function for workers who are regularly exposed to this material.

To the extent deemed appropriate, use an experienced air sampling expert to identify and measure volatile chemicals that could be present in the workplace air to determine potential exposures and to ensure the continuing effectiveness of engineering controls and operational practices to minimize exposure.

**Skin protection:** Not needed for normal use.

**Hand protection:** Avoid skin contact , Use chemically resistant gloves as needed.

## 9. Physical and chemical properties



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

Appearance	: liquid
Odor	: conforms to standard
Color	: colorless to light yellow
Refractive Index, n	: 1.4680±0.010
Specific Gravity, d	: 0.8845±0.010
PH value	: 8.0max
Lower explosion limit	: not determined
Upper explosion limit	: not determined
Flammability	: not determined
Flash point	: 85°C
Oxidizing properties	: not determined
Boiling point	: not determined

## 10. Stability and reactivity

**Conditions to avoid:** Direct sources of heat.

**Materials to avoid:** Avoid contact with strong acids, alkali or oxidizing agents.

**Substances to avoid:** None in particular.

**Hazardous decomposition products:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Acute Toxicity (Oral LD50) Not determined.

Acute Toxicity (Dermal LD50) Not determined.

Acute Toxicity (Oral LD52) Not determined.

Skin Corrosion/ Irritation Not determined.

Respiratory or skin sensitization Not determined.

Germ Cell mutagenicity Not determined.

Carcinogenicity Not determined.

Reproductive Toxicity Not determined.

Specific target organ toxicity - single exposure Not determined.

Specific target organ toxicity - repeated exposure Not determined.

#### Aspiration hazard:

Viscosity Not determined

Inhalation May cause sensitization by inhalation.

Ingestion May cause stomach pain or vomiting

Skin contact May cause an allergic skin reaction.

Eye contact May cause severe irritation to eyes.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

## 12. Ecological information

No ecological studies have been carried out on this product.

### 12.1 Toxicity

Not available

### 12.2 Persistence and degradability

Not available

### 12.3 Bioaccumulative potential

Bioaccumulative potential : No data available

Partition coefficient Not determined

### 12.4 Mobility in soil

Not relevant

### 12.5 Results of PBT and vPvB assessment

PBT: Not applicable vPvB: Not applicable

### 12.6 Other adverse effects

No further relevant information available

### 12.7 Additional ecological information:

General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

## 13. Disposal considerations

Dispose of according to local regulations.

Avoid disposing into drainage systems and into the environment.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information

### 14.1 UN number:

ADR, IMDG, IATA Not applicable

### 14.2 UN Proper Shipping Name:

Proper Shipping Name Air freshener

### 14.3 Transport hazard class(es):

ADR, IMDG, IATA

Class Not applicable

Label: --

### 14.4 Packing Group:

ADR, IMDG, IATA Not applicable

### 14.5 Environmental hazards:

Marine pollutants: No

### 14.6 Special precautions for user:

Not applicable



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

## 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

## 15. Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Not applicable

### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

## 16. Other information

### Risk Phrases In Full

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

P270 Do not eat, drink or smoke when using this product.

P330 Rinse mouth.

P280 Wear protective gloves/protective clothing.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P312 Call a POISON CENTER or doctor/ physician if you feel unwell.

P36 Remove/Take off immediately all contaminated clothing.

P363 Wash contaminated clothing before reuse.

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do Continue rinsing.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

The contents and format of this MSDS are in accordance with Regulation (EC) No.1272/2008, (EC) No. 1907/2006, Regulation (EU) No.453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

## DISCLAIMER OF LIABILITY



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

**Date: March 7,2022**

The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in anyway connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

## **Abbreviations and acronyms:**

ADR: Accord europeen sur le transport des marchandises dangreuses par Route(European Agreement concerning the International Carriage of Dangerous Goods by Road.

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS : Chemical Abstracts Service(Division of the American Chemical S



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

Date: March 7,2022

## 1. Identification of the substance/mixture and of the company/undertaking

<b>Product name</b>	MY21-G110-6 New Car
<b>Product Use</b>	Fragrance for Consumer product
<b>Company name</b>	MEIYI Flavor Fragrance CO.,LTD
<b>Emergency phone</b>	86-0512-50128983
<b>Fax</b>	86-0512-50128993
<b>E-mail address</b>	meiyi_xj@163.com
<b>http</b>	//www.ksmyxj.com/

## 2. Hazards identification

### Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Acute toxicity,oral,Category 4  
 Aspiration hazard,Category 1  
 Flammable liquids,Category 3  
 Hazardous to the aquatic environment, acute hazard,Category 1  
 Hazardous to the aquatic environment, long-term hazard,Category 1  
 Hazardous to the aquatic environment, long-term hazard,Category 2  
 Hazardous to the aquatic environment, long-term hazard,Category 3  
 Hazardous to the aquatic environment, long-term hazard,Category 4  
 Sensitisation, Skin,Category 1  
 Serious eye damage/eye irritation,Category 2A  
 Skin corrosion/irritation,Category 2

### Hazard symbol



### Signal word

Danger

Warning

### Hazard statements

H226 Flammable liquids  
 H302 Acute toxicity,oral  
 H304 Aspiration hazard  
 H315 Skin corrosion/irritation  
 H317 Sensitisation, Skin  
 H319 Serious eye damage/eye irritation  
 H400 Hazardous to the aquatic environment, acute hazard  
 H410 Hazardous to the aquatic environment, long-term hazard



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

**Date: March 7, 2022**

H411 Hazardous to the aquatic environment, long-term hazard  
 H412 Hazardous to the aquatic environment, long-term hazard  
 H413 Hazardous to the aquatic environment, long-term hazard

## Precautionary statements

:P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P261 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264 P264 Wash hands thoroughly after handling.  
 P264 Wash hands thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P270 P270 Do not eat, drink or smoke when using this product.  
 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P272 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P273 Avoid release to the environment.  
 P273 P273 Avoid release to the environment.  
 P280 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 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.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P321 P321 Specific treatment (see ... on this label).  
 P321 Specific treatment (see ... on this label).  
 P330 P330 Rinse mouth.  
 P330 Rinse mouth.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

P332+P313 IF SKIN irritation occurs: Get medical advice/attention.

P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

P337+P313 IF eye irritation persists: Get medical advice/attention.

P362 P362 Take off contaminated clothing and wash before reuse.

P363 P363 Wash contaminated clothing before reuse.

P363 Wash contaminated clothing before reuse.

P391 P391 Collect spillage. Hazardous to the aquatic environment

P501 Dispose of contents/container to.....

## 3. Composition/information on ingredients

Chemical Name MULTI-COMPONENT MIXTURE

### Hazardous components

Chemical Name	CAS-No.	EINECS-No.	Classification EC1272/2008	Concentration [%]
(1S,4aS,8aS)-Decahydro-5,5,8a-trimethyl-2-methylene-1-naphthaleneacetaldehyde	3243-36-5	226-806-4	/	1-5
Benzyl benzoate	120-51-4	204-402-9	H302,H411	0.1-1
Citronellol	106-22-9	203-375-0	H315,H317,H319	0.01-0.1
Coumarin	91-64-5	202-086-7	H302,H317,H412	0.01-0.1
Dihydromyrcenol	18479-58-8	242-362-4	H315,H319	5-10
D-LIMONENE	5989-27-5	227-813-5	H400,H226,H315,H317,H410	1-5
Eugenol	97-53-0	202-589-1	H317,H319	0.01-0.1
Jcean-12	93685-81-5	297-629-8	H226,H304,H413	40-50
LINALOOL	78-70-6	201-134-4	H317	10-15
Linalyl acetate	115-95-7	204-116-4	H315,H319,H317	1-5



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

Methyl dihydrojasmonate	24851-98-7	246-495-9	/	1-5
p-tert-butylcyclohexyl acetate; acetate iris ester	32210-23-4	250-954-9	H317	1-5

## 4. First-aid measures

### Description of first aid measures

General advice:	Move out of dangerous area. Never give anything by mouth to an unconscious person. Move to fresh air.
Inhalation:	If symptoms persist, call a physician. Take off all contaminated clothing immediately.
Skin contact:	If skin irritation persists, call a physician. Irrigate copiously with clean, fresh water for at least 10 minutes, keep eye wide open while rinsing.
In case of eye contact:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist. Prevent vomiting if possible. If a person vomits when lying on his back, place him in the recovers position. Never give anything by mouth to an unconscious person
Ingestion:	Clean mouth with water. If symptoms persist, call a physician.

### Most important symptoms and effects, both acute and delayed

Symptoms:	no data available
Risks:	no data available

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

Treatment:	no data available
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## 5. Fire-fighting measures

### Extinguishing media

Suitable extinguishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide
Unsuitable extinguishing:	high volume water jet

### Special hazards arising from the substance or mixture

Specific hazards during fire fighting:	Do not use a solid water stream as it may scatter and spread fire
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### Advice for firefighters

Special protective equipment for fire-fighters:	Wear self contained breathing apparatus.
Further information:	Use water spray to cool unopened containers.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

**Date: March 7,2022**

In the event of fire and/or explosion do not breathe fumes

## 6.Accidental release measures

<b>Personal precautions:</b>	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
<b>Environmental:</b>	keep away from drains, surface and ground water, and soil.
<b>Methods for cleaning up:</b>	Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

## 7.Handling and storage

**Advice on safe handling** : Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.

If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.

**Advice on protection against fire and explosion** : Keep away from ignition sources and naked flame.

**Requirements for storage areas and containers:** Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

**Specific use:** No information available

## 8.Exposure controls/personal protection

Components no substances with occupational exposure limit values.

**Respiratory protection:** Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. No respiratory protection is required during normal operations in a workplace where engineering controls such as adequate ventilation, etc. are sufficient.

If engineering controls and safe work practices are not sufficient, an approved, properly fitted respirator with organic vapor cartridges or canisters and particulate filters should be used:

- a)while engineering controls and appropriate safe work practices and/or procedures are being
- b)during short term maintenance procedures when engineering controls are not in normal operation or
- c)if normal operational workplace vapor concentration in the air is increased due to heat ;



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

d)during emergencies; or

e)if engineering controls and operational practices are not sufficient to reduce airborne concentrations below an established occupational exposure limit.

**Hygiene measures:** To the extent deemed appropriate, implement pre-placement and regularly scheduled ascertainment of symptoms and spirometry testing of lung function for workers who are regularly exposed to this material.

To the extent deemed appropriate, use an experienced air sampling expert to identify and measure volatile chemicals that could be present in the workplace air to determine potential exposures and to ensure the continuing effectiveness of engineering controls and operational practices to minimize exposure.

**Skin protection:** Not needed for normal use.

**Hand protection:** Avoid skin contact , Use chemically resistant gloves as needed.

## 9. Physical and chemical properties

Appearance	: liquid
Odor	: conforms to standard
Color	: colorless to light yellow
Refractive Index, n	: 1.4370±0.010
Specific Gravity, d	: 0.8047±0.010
PH value	: 8.0max
Lower explosion limit	: not determined
Upper explosion limit	: not determined
Flammability	: not determined
Flash point	: 87°C
Oxidizing properties	: not determined
Boiling point	: not determined

## 10. Stability and reactivity

**Conditions to avoid:** Direct sources of heat.

**Materials to avoid:** Avoid contact with strong acids, alkali or oxidizing agents.

**Substances to avoid:** None in particular.

**Hazardous decomposition products:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Acute Toxicity (Oral LD50)	Not determined.
Acute Toxicity (Dermal LD50)	Not determined.
Acute Toxicity (Oral LD52)	Not determined.
Skin Corrosion/ Irritation	Not determined.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC, 1272/2008/EC

Date: March 7, 2022

Respiratory or skin sensitization	Not determined.
Germ Cell mutagenicity	Not determined.
Carcinogenicity	Not determined.
Reproductive Toxicity	Not determined.
Specific target organ toxicity - single exposure	Not determined.
Specific target organ toxicity - repeated exposure	Not determined.

## Aspiration hazard:

Viscosity	Not determined
Inhalation	May cause sensitization by inhalation.
Ingestion	May cause stomach pain or vomiting
Skin contact	May cause an allergic skin reaction.
Eye contact	May cause severe irritation to eyes.

## 12. Ecological information

No ecological studies have been carried out on this product.

### 12.1 Toxicity

Not available

### 12.2 Persistence and degradability

Not available

### 12.3 Bioaccumulative potential

Bioaccumulative potential No data available

: Partition coefficient Not determined

### 12.4 Mobility in soil

Not relevant

### 12.5 Results of PBT and vPvB assessment

PBT: Not applicable vPvB: Not applicable

### 12.6 Other adverse effects

No further relevant information available

### 12.7 Additional ecological information:

General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

## 13. Disposal considerations

### Dispose of according to local regulations.

Avoid disposing into drainage systems and into the environment.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

Date: March 7,2022

## 14.1 UN number:

ADR, IMDG, IATA Not applicable

## 14.2 UN Proper Shipping Name:

Proper Shipping Name Air freshener

## 14.3 Transport hazard class(es):

ADR, IMDG, IATA

Class Not applicable

Label: --

## 14.4 Packing Group:

ADR, IMDG, IATA Not applicable

## 14.5 Environmental hazards:

Marine pollutants: No

## 14.6 Special precautions for user:

Not applicable

## 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

## 15.Regulatory information

### 15.1 Safety,health and environmental regulations/legislation specific for the substance or mixture

Not applicable

### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

## 16.Other information

### Risk Phrases In Full

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

P270 Do not eat, drink or smoke when using this product.

P330 Rinse mouth.

P280 Wear protective gloves/protective clothing.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P312 Call a POISON CENTER or doctor/ physician if you feel unwell.

P36 Remove/Take off immediately all contaminated clothing.

P363 Wash contaminated clothing before reuse.

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.



# MATERIAL SAFETY DATA SHEET

In accordance with 1907/2006/EC,1272/2008/EC

**Date: March 7,2022**

P337 + P313 If eye irritation persists: Get medical advice/attention.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do Continue rinsing.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

The contents and format of this MSDS are in accordance with Regulation (EC) No.1272/2008, (EC) No. 1907/2006,Regulation (EU) No.453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

## DISCLAIMER OF LIABILITY

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## Abbreviations and acronyms:

ADR: Accord europeen sur le transport des marchandises dangreuses par Route(European Agreement concerning the International Carriage of Dangerous Goods by Road.

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS : Chemical Abstracts Service(Division of the American Chemical S