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# **SHINIGAMI**

# 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

SHINIGAMI

Commercial Name : SHINIGAMI

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product for professional use only, not for retail sale. Not for personal use, in this form or concentration.

# 1.3. Details of the supplier of the safety data sheet

Comunica Concept 10 rue François Durafour 42160 Andrezieux Bouthéon Tél. : **04 77 40 09 71** 

mail: contact@aromes-et-liquides.fr

### 1.4. Emergency telephone number

ORFILA: 0033 1 45 42 59 59

# 2. HAZARD IDENTIFICATION

# 2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

Flam. Liq. 3 Flammable Liquids 3 Skin. Sens. 1A Sensitisation, skin 1A

H226 - Flammable liquid and vapour. H317 - May cause an allergic skin reaction.

# 2.2. Label elements

GHS Classification :

(RegulationCLP)

Mention d'avertissement : Warning

Flam. Liq. 3 Flammable Liquids 3 Skin. Sens. 1A Sensitisation, skin 1A

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H226 - Flammable liquid and vapour.

H317 - May cause an allergic skin reaction.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P241 - Use explosion-proof electrical/ventilating/lighting/.../equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P272 - Contaminated work clothing should not be allowed out of the workplace.



2.3. Other hasards

Contains (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one

# 3. COMPOSITION / INFORMATION ON INGREDIENT

#### 3.1. Substances

### NO CONCERNED

#### 3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	%
2-Isopropyl-N,2,3-trimethylbutyramide	51115-67-4	256-974-4	Acute Tox. 4 - H302	[ 3-5 ]
Ethyl acetate	141-78-6	205-500-4	Eye Dam. 2, , Flam. Liq. 2, STOT SE 3NE - H225, H319, H336	[ 0.9-2 ]
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2- buten-1-one	23726-93-4	245-844-2	Aquatic Chronic 2, Skin. Irri. 2, Skin. Sens. 1A - H315, H317, H411	[ 0-0.9 ]
Geranyl acetate	105-87-3	203-341-5	Aquatic Chronic 3, Skin. Irri. 2, Skin. Sens. 1B - H315, H317, H412	[ 0-0.9 ]
Hexen-2-al	6728-26-3	229-778-1	Acute Tox. 3, Acute Tox. 4, Aquatic Chronic 2, Flam. Liq. 3, Skin. Sens. 1B - H226, H302, H311, H317, H411	[ 0-0.9 ]
d-Limonene	5989-27-5	227-813-5	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin. Irri. 2, Skin. Sens. 1B - H226, H304, H315, H317, H400, H410	[ 0-0.9 ]

### 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

Contact with skin : wash immediately and abundantly with water and soap. Rinse then with clear water.

**Contact with eyes :** Abundant rinsing with water (10 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum. In case of disorder, consult an ophtalmologist.

**In the event of swallowed :** wash immediately with water - not make vomit, maintain the patient at rest. Resort to the medical care.

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Soiled clothing : withdraw soiled clothing and re-use them only after decontamination.

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

No specific data available.

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

No specific data available.

# 5. FIRE FIGHTING

### 5.1. Extinguishing media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Specific measures :

- Avoid breathing vapors released
- Wear respirator
- Cool containers with water spray to reduce the pressure

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

Flammability :The product is not flammable..Prévention:Do not smoke. Do not use flame near.

# 5.3. Advice for firefighters

Procedure for chemical fires. Never use a direct stream of water.

# 6. ACCIDENTAL RELEASE MEASURES

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

Use appropriate personal protective equipment during clean-up. A respiratory protection may be necessary.

# 6.2. Environmental precautions

Do not allow to enter sewers/ surface or ground water. Notify authorities if the product penetrates into the sewers or public waters.

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

Containment : absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust)

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<u>Cleaning</u> : Pumping and water rinse after recovery of specific waste in labeled plastic drums. Elimination of waste and rinse water in accordance with the regulations.

# 6.4. Reference to other sections

NO CONCERNED

7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Handling :

- Use in ventilated room
- Avoid contact with skin, eyes and clothing
- Do not eat, drink or smoke in the area of manufacturing
- Do not heat with open flame, or expose its vapors to a flame or other ignition source
- Reseal packaging after use
- Reproduce labeling if the product is to be transferred to another container

- Wash hands after use

# 7.2. Conditions for safe storage, including any incompatibilities

### Storage :

- Store product in the original container in a dry and ventilated room
- Store the product away from high temperatures and sources of ignition
- Keep containers closed when not in use
- Do not reuse empty containers
- Keep away from food and drink

# 7.3. Specific end use(s)

Wash the hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

NO CONCERNED

### 8.2. Exposure controls

**General protective and hygienic measures:** Avoid skin and eyes contact. Keep away from foodstuffs, beverages and feed.Wash hands before breaks and at the end of work.

### **Personal Protection :**

- Hand protection : Wear gloves.
- Eye protection : Protection not required.
- Respiratory protection : Protection not required if a good ventilation is maintained.
- Ingestion : Do not use, dreak and smoke during use.

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

Typical
Liquid
Green
[1.01 ; 1.05]
water
47°C

# 9.2. Other information

NO CONCERNED

### 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

Dangerous reactions : No dangerous reactions known under normal conditions of storage and use.

### 10.3. Possibility of hazardous reactions

No information available.

### 10.4. Conditions to avoid

No information available.

For flammable products, avoid temperatures above or at least 5 ° C below the flash point.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous decomposition products: No dangerous decomposition products known.

### 11. TOXICOLOGICAL INFORMATION

# 11.1. Information on toxicological

**Toxicological Information :** No data available. **Toxicological Informations Acute :** 

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<u>Orale</u>
Matière non classée
<u>Inhalation</u>
Non Déterminée
<u>Skin</u>
Matière non classée

# 12. ECOLOGICAL INFORMATION

# 12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

# 12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

No information available.

# 13. DISPOSAL RECOMMENDATIONS

# 13.1. Waste treatment methods

**Product :** Recommandation : Does not have to be evacuated with the refuse. Not to let penetrate in the sewers.

Uncleaned packaging : Recommandation : Evacuation according to legal requirements

# 14. TRANSPORT INFORMATION

ADR:



IMDG:



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IATA:



14.1. UN number

ADR : 1197 ( Tunnel code(D/E) ) IMDG:1197 IATA :1197

### 14.2. UN proper shipping name

ADR : EXTRACTS, FLAVOURING, LIQUID IMDG:EXTRACTS, FLAVOURING, LIQUID IATA :EXTRACTS, FLAVOURING, LIQUID

14.3. Transport hazard class(es)

ADR : 3 IMDG:3 IATA :3

14.4. Packing group

adr : III Imdg:III Iata :III

14.5. Environmental hazards

IMDG : NO CONCERNED

14.6. Special precautions for user

### NO CONCERNED

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

NO CONCERNED

# 15. REGULATORY INFORMATION

The product is not concerned.

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

Class of water contamination (Germany) : WGK

### 15.2. Chemical safety assessment

### NO CONCERNED

### 16. OTHER INFORMATION

Full H sentenses text in point 3 :

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- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H311 Toxic in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- 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.
- H412 Harmful to aquatic life with long lasting effects.

Material security data sheet according to Regulation EC 1907/2006.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.