

Page 1 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: WOOD FIXATIVE BASE

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Creating Perfume, LLC 418 S. Main Street

Suite 3 Bel Air MD 21014

USA

Contact: Regulatory Affairs

E-Mail address: regulatory@creatingperfume.com

Company phone: 443-504-4600

1.4 Emergency telephone number

Emergency phone: 443-504-4600

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of danger:

Skin Corrosion / Irritation Category 3

Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1
Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H316, Causes mild skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation. H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

Hazard statements: H316, Causes mild skin irritation.

H317, May cause an allergic skin reaction. H319, Causes serious eye irritation.

H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.



Page 2 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

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

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Pictograms:

2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

| Name | CAS | % |
|--|-------------|---------|
| 3-(5,5,6-Trimethylbicyclo[2.2.1] hept-2-yl)cyclohexan-1-ol | 3407-42-9 | 20-<50% |
| Acetyl cedrene | 32388-55-9 | 5-<10% |
| Cedrol | 77-53-2 | 5-<10% |
| 1-(1,2,3,4,5,6,7,8-Octahydro- 2,3,8,8-tetramethyl-2- naphthalenyl)ethanone | 54464-57-2 | 1-<5% |
| Acetic acid, anhydride, reaction products with 1,5,10-trimethyl- 1,5,9-cyclododecatriene | 144020-22-4 | 1-<5% |
| 6-Isopropylquinoline | 135-79-5 | 0.1-<1% |

Substances with workplace exposure limits, not listed above:

Not Applicable



Page 3 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes mild skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.



Page 4 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Clear Colorless - 2 Very Pale Yellow free-flowing liquid without

sediment

Odour:
Characteristic
Odour threshold:
Not determined
Not determined
Melting point / freezing point:
Not determined
Not determined
Not determined
Not determined

Flash point: > 93 °C

Evaporation rate: Not determined



Page 5 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Not determined Vapour density: 0.9870 - 0.9970 Relative density: Not determined Solubility(ies): Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined Not determined **Decomposition temperature:** Not determined Viscosity: **Explosive properties:** Not expected **Oxidising properties:** Not expected

9.2 Other information:

Refractive Index @ 20C: 1.4656 - 1.4756

Flash Point (Fahrenheit): > 200 °F
Calculated VOC: 0.00
Color Range: 0-2

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity: Based on available data the classification criteria are not met.



Page 6 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

Acute Toxicity Oral >5000
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 3Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory or skin sensitisation:Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

STOT-single exposure:

Based on available data the classification criteria are not met.

STOT-repeated exposure:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available
12.3 Bioaccumulative potential: Not available
12.4 Mobility in soil: Not available
12.5 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with 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.



Page 7 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

Section 14. Transport information

| | 14.1 UN number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class(es): | Sub Risk: | 14.4. Packing Group: |
|------------------------------|--------------------|-------------------------------|---|-----------|----------------------------|
| UN Model Regulations | None | - | - | - | - |
| IMDG Non-Bulk | None | - | - | - | - |
| ADR, RID, ADN Non-Bulk | None | - | - | - | - |
| ICAO TI Non-Bulk | None | - | - | - | - |



Page 8 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

14.5 Environmental hazards: This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

14.6 Special precautions for user:None additional

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

Not applicable

Section 15. Regulatory information

None additional

Section 16. Other information

Concentration % Limits: EH A1=61.58% EH A2=6.02% EH A3=0.60153994% EH C2=15.28% EH

C3=1.53% EH C4=49.80% SCI 3=15.02% EDI 2A=32.26% SS 1=14.29%

Total Fractional Values: EH A1=1.62 EH A2=16.62 EH A3=166.24 EH C2=6.54 EH C3=65.44 EH

C4=2.01 SCI 3=6.66 EDI 2A=3.10 SS 1=7.00

Key to revisions:

14.2. UN proper shipping name

Information about hazardous ingredients in the mixture

SECTION 3: Composition/information on ingredients

Key to abbreviations:

| Abbreviation | Meaning |
|-------------------|--|
| Acute Tox. 2 | Acute Toxicity - Dermal Category 2 |
| Acute Tox. 4 | Acute Toxicity - Oral Category 4 |
| Acute Tox. 5 | Acute Toxicity - Oral Category 5 |
| Aquatic Acute 1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 |
| Aquatic Acute 2 | Hazardous to the Aquatic Environment - Acute Hazard Category 2 |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |

Page 9 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |
|-------------------|--|
| Eye Irrit. 2A | Eye Damage / Irritation Category 2A |
| Flam. Liq. 4 | Flammable Liquid, Hazard Category 4 |
| H227 | Combustible liquid. |
| H302 | Harmful if swallowed. |
| H303 | May be harmful if swallowed. |
| H310 | Fatal in contact with skin. |
| H315 | Causes skin irritation. |
| H316 | Causes mild skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H400 | Very toxic to aquatic life. |
| H401 | Toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| P210 | Keep away from heat, sparks, open flames and hot surfaces No smoking. |
| P261 | Avoid breathing vapour or dust. |
| P262 | Do not get in eyes, on skin or on clothing. |
| P264 | Wash hands and other contacted 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/eye protection/face protection. |
| P301/312 | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. |
| P302/350 | IF ON SKIN: Gently wash with plenty of soap and water. |
| P302/352 | IF ON SKIN: Wash with plenty of soap and water. |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P310 | Immediately call a POISON CENTER or doctor/physician. |
| P312 | Call a POISON CENTRE or doctor/physician if you feel unwell. |
| P330 | Rinse mouth. |
| P332/313 | If skin irritation occurs: Get medical advice/attention. |
| P333/313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P337/313 | If eye irritation persists: Get medical advice/attention. |
| P361 | Remove/Take off immediately all contaminated clothing. |
| P362 | Take off contaminated clothing and wash before reuse. |
| P363 | Wash contaminated clothing before reuse. |
| P370/378 | In case of fire: Use carbon dioxide, dry chemical, foam for extinction. |
| P391 | Collect spillage. |
| P403/235 | Store in a well-ventilated place. Keep cool. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to approved disposal site, in accordance with local regulations. |



Page 10 (10) Issue date: 10/26/2022

Version: 1 (10/26/2022)

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: WOOD FIXATIVE BASE

Version: 1

| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2 |
|---------------|--|
| Skin Irrit. 3 | Skin Corrosion / Irritation Category 3 |
| Skin Sens. 1B | Sensitization - Skin Category 1B |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.