



SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name

PLUMERIA

Other means of identification

cAS No

Mixture

Synonyms

None

Recommended use of the chemical and restrictions on use

Recommended Use

Fragrances

Uses advised against

No information available

Details of the supplier of the safety data sheet

Manufacturer

Sarah Horowitz Parfums

822 Hampshire Rd

STE A

Westlake Village, Ca 91324

Emergency telephone number

Emergency Telephone

24-hour emergency phone number Chemtrec 1-800-424-9300 / International +1 703-527-3887

Customer Contract Number: 227771

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation - Category 2 Serious eye damage/eye irritation - Category 2A Skin sensitization - Category 1B Specific target organ toxicity (repeated exposure) - Category 2

Label elements

Signal word - Warning

Hazard statements

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Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction May cause damage to organs through prolonged or repeated exposure

Appearance clear liquid

Physical State @20°C liquid

Odor Characteristic

Precautionary Statements Wash face, hands and any exposed skin thoroughly after handling Contaminated work clothing must not be allowed out of the workplace Do not breathe dust fume/gas/mist/vapors/spray Wear protective gloves/eye protection/face protection

Specific treatment (see supplemental first aid instructions on this label) Get medical advice/attention if you feel unwell 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 IF ON SKIN; Wash with plenty of water and soap Take off contaminated clothing and wash it before reuse If skin irritation or rash occurs: Get medical advice/attention

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOCL) Not applicable

Other Information May be harmful if swallowed Very toxic to aquatic life with long lasting effects Very toxic to aquatic life

Unknown acute toxicity

6.037 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION INFORMATION ON INGREDIENTS

W
ORD.

Substance

Trade secret

Weight:%

20-30 20-30 10-20 1 - 10 1-10

Chemical name 3 GALAXOLIDE 50 IPM PHENYL ETHYL ALCOHOL

HEDIONE ETHYL LINALOOL BENZYL SALICYLATE

EXALTOLIDE CIS-3-HEXENYL SALICYLATE PHENYLACETALDEHYDE PURE AMYL

CINNAMIC ALDEHYDE HYDROXYCITRONELLAL

GERANIOL 600

CAS No 3 1222-05-5

60-12-8 24851-98-7 10339-55-6 118-58-1

106-02-5 65405-77-8

122-78-1 122-40-7 107-75-5 106-24-1

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*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Inhalation

Remove to fresh air.

Eye contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin contact

Wash skin with soap and water.

Ingestion

Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms

No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians

Treat symptomatically.

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s 5. FIRE-FIGHTING MEASURESs

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Explosion data

Sensitivity to Mechanical Impact None. **Sensitivity to Static Discharge** None.

Special protective equipment for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures****Personal precautions**

Ensure adequate ventilation.

Environmental precautions**Environmental precautions**

See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up**Methods for containment**

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Pick up and transfer to properly labeled containers.

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Prevention of secondary hazards

Clean contaminated objects and areas thoroughly observing environmental regulations.

7. HANDLING AND STORAGE**Precautions for safe handling****Advice on safe handling**

Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Appropriate engineering controls

Engineering controls

Showers Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection

No special protective equipment required.

Skin and body protection

No special protective equipment required.

Respiratory protection

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties Physical State @20°C

liquid **Appearance**

clear liquid **Odor**

Characteristic **Color**

Colorless - Pale Yellow **Odor threshold**

No information available

specific gravity Refractive Index

0.9820-1.0020 1.4770-1.4970

Property

PH

Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate

Flammability (solid, gas) Flammability Limit in Air

Upper flammability limit:

Values No data available No data available > 35 °C / 95 °F 94 °C / 202 °F No data available

No data available

No data available

Lower flammability limit:

No data available

Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents

Partition coefficient Autoignition temperature Decomposition temperature Kinematic

viscosity Dynamic viscosity Explosive properties Oxidizing properties Softening point

Molecular weight VOC Content (%) Density VALUE Bulk density

No data available No data available No data available No data available No data available No

data available No data available No data available No data available No data available No

information available No information available No information available No information available

0.9338 % No information available No information available

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation

Specific test data for the substance or mixture is not available.

Eye contact

Specific test data for the substance or mixture is not available.

Skin contact

Specific test data for the substance or mixture is not available.

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Ingestion

Specific test data for the substance or mixture is not available.

Information on toxicological effects

Symptoms

No information available.

Numerical measures of toxicity

Acute toxicity

Specific test data for the substance or mixture are not available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation

No information available.

Serious eye damage/eye irritation

No information available.

Respiratory or skin sensitization

No information available.

Germ cell mutagenicity

No information available,

Carcinogenicity

No information available.

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

_12. ECOLOGICAL INFORMATION**Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Persistence and degradability

No information available.

Bioaccumulation

There is no data for this product.

Other adverse effects

No information available.

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13. DISPOSAL CONSIDERATIONS**Waste treatment methods****Waste from residues/unused products**

Dispose of in accordance with local regulations, Dispose of waste in accordance with environmental legislation.

Contaminated packaging

Do not reuse empty containers.

14. TRANSPORT INFORMATION

DoT

Not regulated

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UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

IATA

UN/ID no Proper Shipping Name Hazard Class Packing group ERG Code Description

9L

UN3082, Environmentally hazardous substance, liquid, n.o.s.(Galaxolide 50), 9, 111

UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

IMDG

UN/ID no Proper Shipping Name Hazard Class Packing group EmS No. Special Provisions Description

F-A, S-F 274, 335 UN3082, Environmentally hazardous substance, liquid, n.o.s.(Galaxolide 50), 9, 1L

UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, NO.S.

ADR

UN/ID no Proper Shipping Name Hazard Class Packing group Classification code Tunnel restriction code Special Provisions Description

M6

274, 335, 601, 375 UN3082, Environmentally hazardous substance, liquid, n.o.s. (GALAXOLIDE 50, AMYL CINNAMIC ALDEHYDE), 9, 111

ADR/RID-Labels

15. REGULATORY INFORMATION

International Inventories TSCA DSL/NDSL EINECS/ELINCS ENCS IECSC KECL PICCS
NZIOC AICS TCSI

Complies Complies Complies No data available Complies No data available Complies No data available
Complies No data available

Legend: TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances NZIOC - New Zealand Inventory of Chemicals AICS - Australian Inventory of Chemical Substances TCSI - Taiwan Chemical Substance Inventory

US Federal Regulations

SARA 313

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Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Yes

SARA 311/312 Hazard Categories

Acute health hazard Chronic Health Hazard Fire hazard Sudden release of pressure hazard Reactive Hazard

Yes No

NO

No

CWA (Clean Water Act) This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act

(CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

us State Regulations

This product does not contain any substances regulated by state right-to-know regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA

Health hazards 2

Flammability 1

Instability 0

Physical and chemical properties - Personal protection X

HMS

Health hazards 2*

Flammability 1

Physical hazards 0

Revision Date

03-Sep-2019

Revision Note

No information available **Disclaimer** The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet