

SAFETY DATA SHEET

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

Product identifier

Product Code(s)

Product Name SOUTHERN SUNSHINE FRAGRANCE OIL

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

Supplier IndiMade Brands, LLC DBA Rustic Escentuals

7820 E Pleasant Valley Rd Indpendence, OH 44131

www.RusticEscentuals.com

(800) 359-0944

Emergency telephone number

Emergency Telephone (800) 255-3924 | Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813-248-0585 | International

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 1 Carcinogenicity - Category 1A Aspiration toxicity - Category 1

Physical hazards - Flammable liquids - Category 4

Label elements

Signal word - Danger

Hazard statements

Causes skin irritation

Causes serious eye irritation

May cause an allergic skin reaction May cause cancer May be fatal if swallowed and enters airways Combustible liquid



Appearance clear liquid Physical State @20°C liquid Odor Characteristic

Precautionary Statements

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection Wash face, hands and any exposed skin thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace

Keep away from flames and hot surfaces. - No smoking

....,

IF exposed or concerned: Get medical advice/attention

Specific treatment (see .? on this label)

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 IF SWALLOWED: Immediately call a POISON CENTER or doctor

Do NOT induce vomiting

In case of fire: Use CO2, dry chemical, or foam to extinguish

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

May be harmful if swallowed May be harmful in contact with skin Toxic to aquatic life with long lasting effects Very toxic to aquatic life

Unknown acute toxicity

21.1808 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

| Chemical name | CAS No | Weight-% | Trade secret |
|-----------------|----------|----------|--------------|
| BENZYL BENZOATE | 120-51-4 | 30 - 40 | * |

| TANGERINE TERPENES | 68608-38-8 | 1 - 10 | * |
|---------------------|------------|--------|---|
| ALDEHYDE C-14 | 104-67-6 | 1 - 10 | * |
| GALAXOLIDE 50 | 1222-05-5 | 1 - 10 | * |
| TETRAHYDRO LINALOOL | 78-69-3 | 1 - 10 | * |
| HEDIONE | 24851-98-7 | 1 - 10 | * |
| DECALACTONE GAMMA | 706-14-9 | 1 - 10 | * |
| VERDOX | 88-41-5 | 1 - 10 | * |
| TRIPLAL | 68039-49-6 | <1 | * |
| STYRALLYL ACETATE | 93-92-5 | <1 | * |

^{*}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.

5. FIRE-FIGHTING MEASURES

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.

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.

No special protective equipment required. Skin and body protection

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 Golden Yellow

Odor threshold No information available

 Specific gravity
 0.9750-0.9950

 Refractive Index
 1.4880-1.5080

<u>Property</u> <u>Values</u>

pH No data available
Melting point / freezing point
Boiling point / boiling range > 35 °C / 95 °F
Flash point 61 °C / 141 °F
Evaporation rate No data available
Flammability (solid, gas) No data available

Flammability Limit in Air

Upper flammability limit: No data available

Lower flammability limit: No data available

Vapor pressure No data available Vapor density No data available Relative density No data available No data available Water solubility Solubility in other solvents No data available Partition coefficient No data available **Autoignition temperature** No data available **Decomposition temperature** No data available Kinematic viscosity No data available **Dynamic viscosity** No data available

Explosive properties
Oxidizing properties
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 avoidNone known based on information supplied.

Incompatible materialsNone 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.

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

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 2,343.00 mg/kg **ATEmix (dermal)** 3,656.00 mg/kg

Unknown acute toxicity 21.1808 % of the mixture consists of ingredient(s) of unknown toxicity

Component Information

| Chemical name | Oral LD50 | LD50/dermal/rat - NO UNITS (Wizards mg/kg) | Inhalation LC50 |
|--------------------------------|----------------------|---|-----------------|
| BENZYL BENZOATE 120-51-4 | = 500 mg/kg (Rat) | = 4000 mg/kg (Rabbit) | - |
| ALDEHYDE C-14 104-67-6 | = 18500 mg/kg (Rat) | - | - |
| GALAXOLIDE 50 1222-05-5 | > 5000 mg/kg (Rat) | > 5000 mg/kg (Rabbit) | - |
| TETRAHYDRO LINALOOL 78-69-3 | > 5 g/kg(Rat) | > 5 g/kg(Rabbit) | - |
| HEDIONE 24851-98-7 | > 5 g/kg (Rat) | - | - |
| VERDOX 88-41-5 | = 4600 mg/kg (Rat) | > 5 g/kg(Rabbit) | - |
| STYRALLYL ACETATE 93-92-5 | > 5 g/kg(Rat) | > 5 g/kg (Rabbit) | - |

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.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Reproductive toxicity

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.

| Chemical name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|---------------|----------------------|------------------------|----------------------------|-----------|
| DECALACTONE | - | 17.1 - 19: 96 h | - | - |
| GAMMA | | Pimephales promelas | | |
| 706-14-9 | | mg/L LC50 flow-through | | |

Persistence and degradability No information available.

Bioaccumulation There is no data for this product.

Component Information

| Chemical name | Partition coefficient |
|-------------------|-----------------------|
| BENZYL BENZOATE | 4 |
| 120-51-4 | |
| DECALACTONE GAMMA | 2.72 |
| 706-14-9 | |

Other adverse effects No information available.

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.

US EPA Waste Number U088 U112 U123

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as

a hazardous waste.

14. TRANSPORT INFORMATION

DOT Not regulated

IATA

UN/ID no UN3082

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Hazard Class 9
Packing group III
ERG Code 9L

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE,

GALAXOLIDE 50), III

<u>IMDG</u>

UN/ID no UN3082

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

 Hazard Class
 9

 Packing group
 III

 EmS No.
 F-A, S-F

 Special Provisions
 274, 335

Marine pollutant This product contains a chemical which is listed as a marine pollutant according to

IMDG/IMO

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE,

GALAXOLIDE 50), III

<u>ADR</u>

UN/ID no UN3082

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Hazard Class 9
Packing group III
Classification code M6
Tunnel restriction code E

Special Provisions 274, 335, 601, 375

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE,

GALAXOLIDE 50), III

ADR/RID-Labels

15. REGULATORY INFORMATION

International Inventories

TSCA Complies
DSL/NDSL Complies
EINECS/ELINCS Complies

ENCS No data available
IECSC No data available
KECL No data available
PICCS Complies

NZIoC No data available

AICS Complies

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

US Federal Regulations

SARA 313

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.

SARA 311/312 Hazard Categories

| Acute health hazard | Yes |
|-----------------------------------|-----|
| Chronic Health Hazard | Yes |
| Fire hazard | Yes |
| Sudden release of pressure hazard | No |
| Reactive Hazard | 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

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|----------------------|------------|---------------|--------------|
| DIPROPYLENE GLYCOL / | - | - | X |
| DPG | | | |
| 25265-71-8 | | | |
| ETHYL BUTYRATE | X | X | X |
| 105-54-4 | | | |
| ISO AMYL ACETATE | X | X | X |
| 123-92-2 | | | |
| ALCOHOL | X | X | X |
| 64-17-5 | | | |
| AMYL ACETATE | X | X | X |
| 628-63-7 | | | |

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

| NFPA | Health hazards 2 | Flammability 2 | Instability 0 | Physical and chemical |
|------|--------------------|----------------|--------------------|---------------------------------------|
| HMIS | Health hazards 2 * | Flammability 2 | Physical hazards 0 | properties - Personal protection X |

Chronic Hazard Star Legend *= Chronic Health Hazard

Revision Date 06-Oct-2016

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