



Safety Data Sheet

Revision Date: 12-07-15

I. IDENTIFICATION

Product identification used on label

Product Name: SEA GRASS & SAND DUNES
Product Identifier: SeaGrassSandDunes
Recommended Use of the Chemical and restrictions on use: Fragrance

Company: RUSTIC ESCENTUALS
1050 CANAAN ROAD
ROEBUCK, SC 29376 USA
Emergency Phone Number: EMERGENCY PHONE: (800) 535-5053
INFORMATION PHONE: 864-582-9335
INFORMATION FAX: 864-582-9334
IF SWALLOWED CALL YOUR POISON

II. HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS

Hazard

Symbols:



GHS Classification: Serious Eye Damage/Eye Irritation Category 1; Skin Corrosion/Irritation Category 2; Reproductive Toxicity Category 2; Hazardous to the aquatic environment - Acute Category 3; Hazardous to the aquatic environment - Chronic Category 3; Flammable Liquid Category 4

GHS Signal Word: Danger

GHS Hazard: Combustible Liquid; Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye damage.; Suspected of damaging fertility or the unborn child.; Harmful to aquatic life.; Harmful to aquatic life with long lasting effects.

GHS Precautions:

Safety Precautions: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

First Aid Measures (Response): IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Immediately call a POISON CENTER/doctor/.... If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. In case of fire: Use extinguishing media listed in Section 5 of the SDS to extinguish.

Storage: Store in a well-ventilated place. Keep cool. Store locked up.



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Disposal: Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

III. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS # | % |
|--|------------|-----------|
| Diethyl phthalate | 84-66-2 | 30 - 60 |
| 1,6-Octadien-3-ol, 3,7-dimethyl- | 78-70-6 | 5 - 10 |
| Octanal, 2-(phenylmethylene)- | 101-86-0 | 5 - 10 |
| Cyclopentaneacetic acid, 3-oxo-2-pentyl-, methyl ester | 24851-98-7 | 3 - 7 |
| 2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)- | 106-24-1 | 3 - 7 |
| Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl- | 80-54-6 | 1 - 5 |
| 7-Octen-2-ol, 2,6-dimethyl- | 18479-58-8 | 1 - 5 |
| Benzenemethanol, .alpha.-methyl-, 1-acetate | 93-92-5 | 1 - 5 |
| 3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl- | 68039-49-6 | 1 - 5 |
| 2-Phenylethanol | 60-12-8 | 0.5 - 1.5 |
| 4,5,6-Trimethylcyclohex-3-ene-1-carbaldehyde | 1335-66-6 | 0.5 - 1.5 |
| Benzenepropanal, .alpha.-methyl-4-(1-methylethyl)- | 103-95-7 | 0.1 - 1 |
| 2-Buten-1-one, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-, (2E)- | 24720-09-0 | 0.1 - 1 |
| Benzenepropanal, 4-methoxy-.alpha.-methyl- | 5462-06-6 | 0.1 - 1 |
| Benzoic acid, 2-hydroxy-, phenylmethyl ester | 118-58-1 | 0.1 - 1 |
| 2H-1-Benzopyran-2-one | 91-64-5 | 0.1 - 1 |

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

IV. FIRST-AID MEASURES

| | |
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| Inhalation: | Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. |
| Eyes: | Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician. |
| Skin Contact: | Wash with soap and water. Get medical attention if irritation develops or persists. |
| Ingestion: | Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Provide medical care provider with this MSDS. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis. |
| Most important symptoms and effects - acute | No Data Available |
| Most important symptoms and effects - chronic | No Data Available |
| Notes to Doctor: | No additional first aid information available |

V. FIRE FIGHTING MEASURES



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Flammability Summary:

Extinguishing Media:

Combustible

Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid.

Extinguishing Media advised against:

No Data Available

Fire and/or Explosion Hazards:

Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B).

Vapors are heavier than air and may travel to a source of ignition and flash back.

Fire Fighting Methods and Protection:

Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use methods for the surrounding fire.

Hazardous Combustion Products:

Carbon Oxides, Carbon dioxide, Carbon monoxide

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions and Equipment:

No health effects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS

Methods for Clean-up:

No special spill clean-up considerations. Collect and discard in regular trash.

VII. HANDLING AND STORAGE

Handling Technical Measures and Precautions:

Mildly irritating material. Avoid unnecessary exposure. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous.

Storage Technical Measures and Conditions:

Store in a cool dry place. Isolate from incompatible materials. Limit quantity of material stored. Store in a tightly closed container Store in a cool dry place Keep away from heat, sparks, and flame

Materials to Avoid/Chemical Incompatibility:

Strong oxidizing agents Strong bases Acid chlorides Acid anhydrides Strong acids

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:

No exposure limits exist for the constituents of this product. General room ventilation might be required to maintain operator comfort under normal conditions of use. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Engineering controls must be designed to control vapor concentrations to below levels published in 29 CFR 1910.1000. Facilities storing or using this material should be equipped with an eyewash and safety shower.



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Respiratory

Protecton:

No respiratory protecton required under normal conditons of use. Proiide general room exhaust ientlaton if symptoms of oierexposure occur as explained Sectlon III. A respirator is not normally required. Follow a respiratory protecton program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements wheneier work place conditons warrant the use of a respirator. A supplied air type respiratory will be required.

Eye Protecton:

Wear chemically resistant safety glasses with side shields when handling this product. Wear additonal eye protecton such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Haie an eye wash staton available. Wear goggles and a Face shield

Skin Protecton:

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene and wear a barrier cream and/or imperious surgical style gloies. Wash hands and other exposed areas with mild soap and water before eatng, drinking, and when leaiing work. Where contact is likely, wear chemical resistant gloies, a chemical suit, rubber boots, and chemical safety goggles plus a face shield

Gloies:

No informaton available

Handling Instructons:

As with all chemicals, good industrial hygiene practices should be followed when handling this material. Aioid contact with material, aioid breathing dusts or fumes, use only in a well ientlated area. Do not get in eyes, on skin and clothing Use with adequate ientlaton "Empty" containers retain product residue (liquid and/or iapor) and can be dangerous.

Control Parameters:

Chemical Name

ACGIH TLV-TWA

ACGIH STEL

OSHA PEL

No Data Aiailable

IX. PHYSICAL AND CHEMICAL PROPERTIES

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|---|--|
| Physical State: | Liquid |
| Color: | Very pale yellow |
| Odor: | Comparable to Standard |
| Odor Threshold: | ND |
| pH: | Not Aiailable |
| Initial Boiling Point: | 230 ° F |
| Flash Point: | 195 ° F |
| Eiaporaton Rate: | Not Aiailable |
| Flammability (Solid, Gas): | No Data Aiailable |
| Upper Flammable/Explosiie Limit: | Not Aiailable |
| Loier Flammable/Explosiie Limit: | Not Aiailable |
| Vapor Density: | > 1 |
| Relatie Density (Speciic Graiity): | 1.0134 |
| Solubility in Water: | Soluble in water- No |
| Octanol/Water Partton Coefcient: | 3.1 4.686 2.93 at 22 °C (72 °F) 2.5 at 25 °C (77 °F) 4.3 |
| Auto-igniton Temperature: | 259 ° C |
| Volatles, % by ieight: | 10.84 |
| Bulk Density: | 8.453 |

X. STABILITY AND REACTIVITY



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|---|---|
| Reactivity: | No Data Available |
| Chemical Stability: | Stable under normal conditions. |
| Possibility of Hazardous Reactions: | No Data Available |
| Conditions to Avoid: | Temperatures above flash point in combination with sparks, open flames, or other sources of ignition. Heat flame sparks Extremes of temperature direct sunlight Contamination Elevated temperatures |
| Materials to Avoid/Chemical Incompatibility: | Strong oxidizing agents Strong bases Acid chlorides Acid anhydrides Strong acids |
| Hazardous Decomposition Products: | Carbon Oxides Carbon dioxide Carbon monoxide |

XI. TOXICOLOGICAL INFORMATION

| | |
|--|---------------------------|
| Routes of Entry: | Skin contact, Eye contact |
| Most Important Symptoms: | No Data Available |
| Chemical Interactions That Change Toxicity: | None Known |

Immediate (Acute) Health Effects by Route of Exposure:

| | |
|-----------------------------|---|
| Inhalation Irritant: | Can cause respiratory irritation. |
| Skin Contact: | Can cause minor skin irritation. |
| Skin Absorption: | No absorption hazard in normal industrial use. |
| Eye Contact: | Contact with the eyes may cause moderate to severe eye injury. Eye contact may result in tearing and reddening, but not likely to permanently injure eye tissue. Temporary vision impairment (cloudy or blurred vision) is possible. |
| Ingestion Irritant: | Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis. |
| Ingestion Toxicity: | Harmful if swallowed. |

Long-Term (Chronic) Health Effects:

| | |
|--------------------------------|---|
| Carcinogenicity: | None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA. |
| Reproductive toxicity: | No data available to indicate product or any components present at greater than 0.1% may cause birth defects. Possible reproductive hazard. |
| Germ cell mutagenicity: | No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic. |
| Inhalation: | Upon prolonged and/or repeated exposure, can cause minor respiratory irritation, dizziness, weakness, fatigue, nausea, and headache. |
| Skin Contact: | Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and dermatitis. |
| Skin Absorption: | Upon prolonged or repeated exposure, no hazard in normal industrial use. |

Component Toxicology Data:

| Chemical Name | CAS Number | LD50/LC50 |
|-------------------|------------|-----------|
| No data available | | |



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Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

| Chemical Name | OSHA Carcinogen | IARC Carcinogen | NTP Carcinogen |
|-------------------|-----------------|-----------------|----------------|
| No Data Available | | | |

XII. ECOLOGICAL INFORMATION

| | |
|------------------------------|---|
| Cherri: | This material is not expected to be harmful to the ecology. |
| Mobility in Soil: | No Data Available |
| Persistence: | No Data Available |
| Bioaccumulaton: | No Data Available |
| Other adierse effects | No Data Available |

Ecotoxicity Data

| Chemical Name | CAS Number | Aquatc EC50 Crustacea | Aquatc ERC50 Algae | Aquatc LC50 Fish |
|-------------------|------------|--------------------------|-----------------------|------------------|
| No Data Available | | | | |

XIII. DISPOSAL CONSIDERATIONS

| | |
|--|---|
| Waste Descripton for Spent Product: | Spent or discarded material may be a hazardous waste. |
| Waste Descripton for Empty Packaging: | No Data Available |

Disposal Methods: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practces must be in compliance with all Federal, State/Proiincial and local laws and regulatons. Regulatons may iary in diferent locatons. Waste characterizatons and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we haie no control oier the management practces or manufacturing processes of partes handling or using this material. The informaton presented here pertains only to the product when used as intended, according to this MSDS. For unused and uncontaminated product, the preferred optons include sending to a licensed and permitted incinerator or other thermal destructon deicie. Various federal, state or proiincial agencies may haie specific regulatons concerning the transportaton, handling, storage, use or disposal of this product which may not be coiered in this MSDS. The user shall haie to reiiw these regulatons to ensure full compliance with all applicable regulatons.

XIV. TRANSPORTATION INFORMATION

| | |
|---|----------------|
| US DOT Ground Shipping Descripton: | Not Restricted |
| IATA Shipping Descripton: | Not Restricted |
| IMDG Shipping Descripton: | Not Restricted |

XV. REGULATORY INFORMATION



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TSCA All components in this product are on the TSCA Inventory.

Status

California Prop 65 Does not contain any chemicals listed on California Proposition 65.

Chemical Name

No 313-listed chemicals in this product

CAS #

Regulation

SARA 313

% Range

XVI. OTHER INFORMATION

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Disclaimer: Important: While the descriptions, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such being given and accepted at your risk.