Palette **Waturals**

Page 1 (8) Issue date: 08/23/2024 Version: 1 (08/23/2024)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

1. IDENTIFICATION

Product Identifier

WARM SPICE B **Product identifier:** None Other identifiers:

Recommended use of the chemical and restrictions on use

Product uses: Fragrance

Uses advised against: Not for ingestion

Supplier Details

Company: Palette Naturals® Phone: (503)860-3112 e-mail contact: info@palettenaturals.com

Emergency telephone number

Emergency phone: CHEMTREC 1800-424-9300 (USA), 1703-527-3887(OUTSIDE USA)

2. HAZARD IDENTIFICATION

Classification

This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) Class and category of Flammable Liquid, Hazard Category 3 danger: Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 Specific Target Organ Toxicity (Repeated Exposure) Category 1 Signal word: Danger Hazard statements: Flammable liquid and vapour. May cause an allergic skin reaction. Causes serious eye irritation. Causes damage to organs (organs) through prolonged or repeated exposure (exposure route).

Palette *****Naturals

SAFETY DATA SHEET In accordance with 29 CFR 1910.1200 WARM SPICE B **Product:** 1 Version: **Pictograms:** Precautionary Keep away from heat, sparks, open flames and hot surfaces. - No smoking. statements: Keep container tightly closed. 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. Do not breathe vapour or dust. Wash hands and other contacted skin thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/eye protection/face protection. IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use carbon dioxide, dry chemical, foam for extinction. Store in a well-ventilated place. Keep cool. Dispose of contents/container to approved disposal site, in accordance with local regulations. Hazards not otherwise None

classified (HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Mixtures</u>

Contains:

Name	CAS	%	GHS Classification
Eugenol	97-53-0	1-<5%	Eye Irrit. 2A-Skin Sens. 1B;H317-H319
Alcohol	64-17-5	1-<5%	Flam. Liq. 2-Eye Irrit. 2A;H225-H319
Benzoic acid	65-85-0	1-<5%	Skin Irrit. 2-Eye Dam. 1-STOT RE 1; H315-H318-H372

Palette **Waturals**

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

The exact percentage concentrations of components are being withheld as a trade secret.

4. FIRST-AID MEASURES

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 (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

Ingestion: Rinse mouth with water and obtain medical attention.

Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.

Causes damage to organs (organs) through prolonged or repeated exposure (exposure route).

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Specific hazards arising from the chemical

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

Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

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

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.

Palette **Waturals**

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

7. HANDLING AND STORAGE

Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelines

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits

Name	CAS	Description (property name)	Value (number and units)	
Alcohol	64-17-5	ACGIH WEL Long term ppm	1000	
		OSHA WEL Short term mgm3	1900	
		OSHA STEL (ppm)	1000	
alpha-Pinene	80-56-8	ACGIH STEL (ppm)	20 ppm	

Other exposure guidelines

No information available

Exposure controls

Engineering measures

Showers, evewash stations, ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face and Skin Protection

Wear protective gloves/eye protection/face protection, and suitable protective clothing

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

Palette **W**Naturals

Page 5 (8) Issue date: 08/23/2024 Version: 1 (08/23/2024)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Appearance:	Yellow to ochre Liquid
Odor:	Conforms
Odor threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	119 °F / 48 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits: Product does not present an explosion	
Vapor pressure:	0.66432464 mmHg (20°C)
Vapor density:	Not determined
Specific Gravity/Relative Density @ 20C:	1.109
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Other information:	

Refractive Index @ 20C: Density: VOC (CARB method 310) %: 1.455 1.107 g/cm³ 2.5%

10. STABILITY AND REACTIVITY

Reactivity:

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

Chemical stability:

Good stability under normal storage conditions.

Palette **W**Naturals

Page 6 (8) Issue date: 08/23/2024 Version: 1 (08/23/2024)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

Possibility of hazardous reactions:

Not expected under normal conditions of use.

Conditions to avoid:

Avoid extreme heat.

Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

Hazardous decomposition products:

Not expected.

11. TOXICOLOGICAL INFORMATION

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 29 CFR 1910.1200.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000 mg/kg
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory 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:	Specific Target Organ Toxicity (Repeated Exposure) Category 1
Aspiration hazard:	Based on available data the classification criteria are not met.
Additional Information	None available

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available
Persistence and degradability:	Not available
Bioaccumulative potential:	Not available
<u>Mobility in soil:</u>	Not available
Other adverse effects:	Not available



SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

13. DISPOSAL CONSIDERATIONS

Waste treatment

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.

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	UN1170	ETHANOL SOLUTION	3	-	Ш
US DOT	Not classified	-	-	-	-
US DOT (Bulk)	NA1993	COMBUSTIBLE LIQUID, N.O.S. (Alcohol, Borneol)	Comb liq	-	111
IMDG	UN1170	ETHANOL SOLUTION	3	-	
ADR,RID,ADN	UN1170	ETHANOL SOLUTION	3	-	111
ICAO TI	UN1170	ETHANOL SOLUTION	3	-	111

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.

Special Provision: An aqueous solution containing 24% or less alcohol and no other hazardous materials may be reclassed as a combustible liquid.

Environmental hazards: Not environmentally hazardous for transport

Special precautions for user: None additional

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

Not applicable

15. REGULATORY INFORMATION

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

None additional

Additional information

USA: Washington State: Safer Products for 0.00% Washington (banned):

Palette ***** Naturals

Page 8 (8) Issue date: 08/23/2024 Version: 1 (08/23/2024)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

WARM SPICE B **Product:** 1

Version:

16. OTHER INFORMATION

Issue date: 08/23/2024 Version: 1 Version Date: 08/23/2024

Key to revisions:

Not applicable

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.