

Safety Data Sheet

According to Feder Register | Vol. 77, No. 58 | Monday, March 26, 2012 | Rules & Regulations

Compilation Date: 5/21/2021

Version: 1

1.1 PRODUCT IDENTIFIER

Rustic Escentuals™ Watermelon Flavor Oil Trade Name

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Relevant identified uses General use

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

IndiMade Brands, LLC DBA Wholesale Supplies Plus

7820 E Pleasant Valley Rd Independence, OH 44131

1-800-359-0944

www.WholesaleSuppliesPlus.com

1.4 EMERGENCY TELEPHONE NUMBER

800-255-3924 | Domestic USA, Canada, Puerto Rico, US Virgin Islands Emergency information service

+1 813-248-0585 | International

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard Class	Category	Hazard Class & Category	Hazard Statement
A.4S	Skin Sensitization	1	Skin Sens. 1	H317
B.6	Flammable Liquid	4	Flam. Liq. 4	H227

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health, and environmental effects

The product is combustible and can be ignited by potential ignition sources.

2.2 LABEL ELEMENTS

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Warning Signal word **Pictograms** GHS₀₇



Hazard statements

H227 Combustible liquid.

May cause an allergic skin reaction. H317

Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

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

Wear protective gloves/eye protection/face protection. P280

P302+P352 If on skin: Wash with plenty of water. P321 Specific treatment (see on this label).

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If skin irritation or rash occurs: Get medical advice/attention. P333+P313

P363 Wash contaminated clothing before reuse.

In case of fire: Use sand, carbon dioxide or powder extinguisher to extinguish. P370+P378

P403+P235 Store in a well-ventilated place. Keep cool.

Dispose of contents/container to industrial combustion plant. P501

2.3 OTHER HAZARDS

This material is combustible, but will not ignite readily.

3.1 SUBSTANCES

Not relevant (mixture)

3.2 MIXTURES

Description of the mixture

IUPAC Name	CAS No.	Wt%	Classification (GHS)
(4R)-1-methyl-4-(prop-1-en-2-yl)cyclohex-1-ene	5989-27-5	1-<5	Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Flam. Liq. 3 / H226
ethyl butanoate	105-54-4	1 - < 5	Acute Tox. 2 / H300
(2E,6E)-2,6-dimethyl-10-methylidenedodeca-2,6,11-trienal; (2E,6E,9E)-2,6,10-trimethyldodeca-2,6,9,11-tetraenal; (4R)-1-methyl-4-(prop-1-en-2-yl)cyclohex-1-ene; 3,7-dimethylocta-1,6-dien-3-ol; 7-methyl-3-methylideneocta-1,6-diene; octanal	8008-57-9 8028-48-6	1-<5	Flam. Liq. 3 / H226
2-methyl-3-[4-(propan-2-yl)phenyl]propanal	103-95-7	1 - < 5	Flam. Liq. 4 / H227
2,6-dimethylhept-5-enal	106-72-9	<1	Skin Sens. 1B / H317 Flam. Liq. 4 / H227
3,7-dimethylocta-1,6-dien-3-ol	78-70-6	<1	Skin Sens. 1B / H317 Flam. Liq. 4 / H227
	101-86-0	<1	Skin Sens. 1A / H317

4.1 DESCRIPTION OF FIRST-AID MEASURES

General notes Do not leave affected person unattended. Remove victim out of the danger area. Keep

> affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness

place person in the recovery position. Never give anything by mouth.

If breathing is irregular or stopped, immediately seek medical assistance and start first aid Following inhalation

actions. Provide fresh air.

Following skin contact Wash with plenty of soap and water.

Following eye contact Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with

clean, fresh water for at least 10 minutes, holding the eyelids apart.

Following ingestion Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Symptoms and effects are not known to date.

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4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

None

SECTION 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable extinguishing media Water spray, BC-powder, Carbon dioxide (CO₂)

Unsuitable extinguishing media Water jet

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

In case of insufficient ventilation and/or in use, may form flammable/explosive vapor-air mixture. Solvent vapors are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

Hazardous combustion products Carbon monoxide (CO), Carbon dioxide (CO2)

5.3 ADVICE FOR FIREFIGHTERS

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For non-emergency personnel Remove persons to safety.

For emergency responders Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 ENVIRONMENTAL PRECAUTIONS

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Advice on how to contain a spill Covering of drains

Advice on how to clean up a spill Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur

(diatomite), sand, universal binder

Other information relating to spills and Place in appropriate containers for disposal. Ventilate affected area.

releases

6.4 REFERENCE TO OTHER SECTIONS

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Recommendations

Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Avoidance of ignition sources. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Use only in well-ventilated areas. Due to danger of explosion, prevent leakage of vapours into cellars,

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flues and ditches. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools.

Specific notes/details

Places which are not ventilated, e.g., unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Vapors are heavier than air, spread along floors and form explosive mixtures with air. Vapors may form explosive mixtures with air.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Managing of associated risks

Explosive atmospheres

Keep container tightly closed and in a well-ventilated place. Use local and general ventilation. Keep cool. Protect from sunlight.

Flammability hazards

Keep away from sources of ignition - No smoking. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Protect from sunlight.

Ventilation requirements

Use local and general ventilation. Ground/bond container and receiving equipment.

Packaging compatibilities

Only packagings which are approved (e.g., acc. to the Dangerous Goods Regulations) may be used

7.3 SPECIFIC END USE(S)

See section 16 for a general overview.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

This information is not available.

8.2 EXPOSURE CONTROLS

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-

tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state Liquid Color Clear

Particle Not relevant (liquid)
Odor Comparable to standard

Other safety parameters

pH (value) Not determined

Melting point/freezing point 199.2 K

Initial boiling point and boiling range 249.8 °F at 972.4 hPa

Flash point 165 °F

Evaporation rate Not determined Flammability (solid, gas) Not relevant (fluid)

Explosive Limits

Lower explosion limit (LEL) 2.5 vol%
Upper explosion limit (UEL) 13.5 vol%
Vapor pressure 1,750 Pa at 20 °C
Density 0.8557 g/ml at 25 °C

Vapor density This information is not available

Solubility(ies) Not determined

Partition coefficient

n-octanol/water (log KOW) This information is not available

Auto-ignition temperature 437 °F

Viscosity Not determined

Explosive properties None Oxidizing properties None

9.2 OTHER INFORMATION

Solvent content: 99.76 % Solid content: 0.2371 %

Temperature class (USA, acc. to NEC 500) T2D (maximum permissible surface temperature on the equipment: 215 °C)

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition.

If heated Risk of ignition

10.2 CHEMICAL STABILITY

See below "Conditions to avoid."

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No known hazardous reactions.

10.4 CONDITIONS TO AVOID

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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Take precautionary measures against static discharge.

10.5 INCOMPATIBLE MATERIALS

Oxidizers

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion product: see section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity Shall not be classified as acutely toxic.

GHS of the United Nations, annex 4: May be harmful if swallowed or if inhaled.

Skin corrosion/irritation Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation Shall not be classified as seriously damaging to the eye or eye irritant

Respiratory or skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicity Shall not be classified as germ cell mutagenic.

Carcinogenicity Shall not be classified as carcinogenic.

Reproductive toxicity Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single

exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity – repeated Shall not be classified as a specific target organ toxicant (repeated exposure).

exposure

Aspiration hazard Shall not be classified as presenting an aspiration hazard.

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY

Toxic to aquatic life.

12.2 PERSISTENCE AND DEGRADABILITY

Data is not available.

12.3 BIOACCUMULATIVE POTENTIAL

Data is not available.

12.4 MOBILITY IN SOIL

Data is not available.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

Data is not available.

12.6 ENDOCRINE DISRUPTING PROPERTIES

Information on this property is not available.

12.7 OTHER ADVERSE EFFECTS

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Data is not available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Waste treatment-relevant information Solvent reclamation/regeneration.

Sewage disposal-relevant information Do not empty into drains. Avoid release to the environment. Refer to special

instructions/safety data sheets.

Waste treatment of containers/packages Only packagings which are approved (e.g., acc. to DOT) may be used. Completely emptied

packages can be recycled. Handle contaminated packages in the same way as the substance

itself.

Remarks Please consider the relevant national or regional provisions. Waste shall be separated into

categories that can be handled separately by the local or national waste management facilities.

SECTION 14: TRANSPORT INFORMATION

14.1 UN NUMBER

DOT UN 3082 IMDG-Code UN 3082 ICAO-TI UN 3082

14.2 UN PROPER SHIPPING NAME

DOT Environmentally hazardous substance, liquid, n.o.s.

IMDG-Code ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

ICAO-TI Environmentally hazardous substance, liquid, n.o.s.

Technical name (hazardous ingredients) ALDEHYDE C-16, ETHYL CAPRYLATE

14.3 TRANSPORT HAZARD CLASS(ES)

DOT 9
IMDG-Code 9
ICAO-TI 9

14.4 PACKING GROUP

DOT III
IMDG-Code III
ICAO-TI III

14.5 ENVIRONMENTAL HAZARDS

Environmentally hazardous substance ALDEHYDE C-16, ETHYL CAPRYLATE

(aquatic environment)

14.6 SPECIAL PRECAUTIONS FOR USER

There is no additional information.

14.7 TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS

The cargo is not intended to be carried in bulk.

14.7.1 TRANSPORT OF DANGEROUS GOODS BY ROAD OR RAIL (49 CFR US DOT) - ADDITIONAL INFORMATION

Particulars in the shipper's declaration UN3082, Environmentally hazardous substance, liquid, n.o.s., (ALDEHYDE C-16, ETHYL

CAPRYLATE, solution), 9, III

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Reportable quantity (RQ) 843,739 lbs (383,058 kg) (ISO AMYL ACETATE) (ETHYL ACETATE)

Danger label(s) 9, fish and tree



Environmental hazards yes (hazardous to the aquatic environment)

Special provisions (SP) 8, 146, 173, 335, IB3, T4, TP1, TP29

ERG No 17

14.7.2 INTERNATIONAL MARITIME DANGEROUS GOODS CODE (IMDG) - ADDITIONAL INFORMATION

Marine pollutant yes (hazardous to the aquatic environment) (ALDEHYDE C-16)

Danger label(s) 9, fish and tree



Special provisions (SP) 274, 335, 969

Excepted quantities (EQ)

Limited quantities (LQ)

EmS

F-A, S-F

Stowage category

A

14.7.3 INTERNATIONAL CIVIL AVIATION ORGANIZATION (ICAO-IATA/DGR) - ADDITIONAL INFORMATION

Environmental hazards yes (hazardous to the aquatic environment)

Danger label(s) 9, fish and tree



Special provisions (SP) A97, A158, A197, A215

Excepted quantities (EQ) E1
Limited quantities (LQ) 30 kg

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE PRODUCT IN QUESTION

15.1.1 NATIONAL REGULATIONS (UNITED STATES)

Superfund Amendment and Reauthorization None of the ingredients are listed

Act (SARA TITLE III)

Clean Air Act None of the ingredients are listed

Right to Know Hazardous Substance List

Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of Substance	CAS No	Functionality	Authoritative Lists
(4R)-1-methyl-4-(prop-1-en-2-yl)cyclohex-1-ene	5989-27-5		EU Fragrance Allergens
3,7-dimethylocta-1,6-dien-3-ol	78-70-6		EU Fragrance Allergens
HEXYL CINNAMIC ALDEHYDE	101-86-0		EU Fragrance Allergens

Hazardous Substance List (NJ-RTK)

Name of Substance	CAS No	References	Remarks
(4R)-1-methyl-4-(prop-1-en-2-yl)cyclohex-1-ene	138-86-3		F2

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Name of Substance	CAS No	References	Remarks
ethyl butanoate	105-54-4		CO F3

Hazardous Substance List (Chapter 323)(PA-RTK)

Name acc. to Inventory	CAS No	Classifications
BUTANOIC ACID, ETHYL ESTER	105-54-4	

California Environmental Protection

None of the ingredients are listed

Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement

Act of 1987

15.1.2 INDUSTRY OR SECTOR SPECIFIC AVAILABLE GUIDANCE(S)

NPCA-HMIS ® III

Category	Rating	Description
Chronic	1	None
Health	2	Temporary or minor injury may occur
Flammability	2	Material that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur
Physical hazard	0	Material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

NFPA® 704

Category	Degree of Hazard	Description
Flammability	2	Material that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur
Health	2	Material that, under emergency conditions, can cause temporary incapacitation or residual injury
Instability	0	Material that is normally stable, even under fire conditions
Special hazard		

15.2 CHEMICAL SAFETY ASSESSMENT

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
49 CFR US DOT	49 CFR U.S. Department of Transportation
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
DGR	Dangerous Goods Regulations (see IATA/DGR)
DOT	Department of Transportation (USA)
EmS	Emergency Schedule
ERG No	Emergency Response Guidebook - Number
Flam. Liq.	Flammable liquid
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United
dis	Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)

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ICAO	International Civil Aviation Organization
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
IUPAC	International Union of Pure and Applied Chemistry
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant")
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third
NPCA-HMI3® III	Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitization
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport

Classification procedure Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based

on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text

as stated in section 2 and 3)

Code	Text	
H226	Flammable liquid and vapor	
H227	Combustible liquid	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	

Disclaimer This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.