

SAFETY DATA SHEET

DATE ISSUED :	6/2/2020



1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Appletini

PRODUCT TYPE: Perfumery Compound (Mixture)

PRODUCT RECOMMENDED USE: Compound used in customer substance/ mixture / product.

MANUFACTURER

NorthWood Distributing, LLC

201 N Meridian Street

Belle Plaine, MN 56011

customercare@northwoodcandle.com

952-679-4058

2. HAZARDS IDENTIFICATION

CLASSIFICATION:

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

Skin Sensitization Category 1B

Serious Eye Damage/Eye Irritation Category 2A

Flammable Liquid Category 4

GHS LABEL ELEMENTS:

HAZARD PICTOGRAM



SIGNAL WORD: Warning

HAZARD STATEMENTS:

Combustible liquid

May cause an allergic skin reaction.

Causes serious eye irritation.

PRECAUTIONARY & PREVENTION STATEMENTS:

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Wash thoroughly after handling.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.

RESPONSE STATEMENTS:

If on skin: Wash with plenty of water.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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 an appropriate extinguisher (see section 5) for extinction.

STORAGE STATEMENTS:

Store in a well-ventilated place. Keep cool.

DISPOSAL STATEMENTS:

Dispose of contents/container to a suitable disposal site in accordance with local/national/international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Benzoic acid, phenylmethyl ester	120-51-4	10% to 30%
Propanedioic acid, 1,3-diethyl ester	105-33-3	5% to 10%
Ethyl methylphenylglycidate	105-33-3	1% to 5%
7-Octen-2-ol, 2,6-dimethyl-	77-83-8	1% to 5%
Heptanoic acid, 2-propen-1-yl ester	18479-58-8	1% to 5%
(d)-Limonene	5989-27-5	0.5% to 1.5%
1,6-Octadien-3-ol, 3,7-dimethyl-	78-70-6	0.5% to 1.5%
Heptanal, 2-(phenylmethylene)-	122-40-7	0.1% to 1.0%
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	0.1% to 1.0%
Cyclohexanepropanoic acid, 2-propen-1-yl ester	2705-87-5	0.1% to 1.0%

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

INGREDIENTS:

The identity of the specific components of this mixture is proprietary information and is regarded to be a trade secret, in accordance with Paragraph 1910.1200 of Title 29 of the Code of Federal Regulations. Please refer to Section 2 for Health Hazard Identification based on the evaluation of the individual components.

4. FIRST AID MEASURES

INHALATION: Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately

EYES: 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.

SKIN: Wash with soap and water. Remove contaminated clothing and launder. 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.

MOST IMPORTANT SYMPTOMS/EFFECTS (ACUTE AND DELAYED): May cause an allergic skin reaction Causes serious eye irritation

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: 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.

UNSUITABLE EXTINGUISHING MEDIA: None known

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE /MIXTURE: 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. Combustible

HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide, Carbon Monoxide and other unidentified organic compounds.

ADVICE FOR FIREFIGHTERS: 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.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTION, AND EMERGENCY PROCEDURES: No health affects 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 AND MATERIALS FOR CONTAINMENT AND CLEAN UP: No special spill clean-up considerations. Collect and discard in regular trash.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Mildly irritating material. Avoid unnecessary exposure. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Ground and bond containers when transferring material Use spark-proof tools and explosion-proof equipment Do not get in eyes, on skin and clothing Wash thoroughly after handling Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

HANDLING AND STORAGE: Store in a cool dry place. Isolate from incompatible materials. Keep container closed when not in use Do not store near combustible materials Keep away from heat, sparks, and flame Store in a cool place in original container and protect from sunlight.

MATERIALS TO AVOID: Oxidizing agents, Bases, Acids, Strong oxidizing agents, Reducing agents, Strong acids, Strong bases

8. EXPOSURE CONTROLS\PERSONAL PROTECTION

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

No data available

APPROPRIATE ENGINEERING CONTROLS: No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Facilities storing or using this material should be equipped with an eyewash and safety shower.

Explosion proof exhaust ventilation should be used.

Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910.

PERSONAL PROTECTION METHODS

RESPIRATORY PROTECTION: Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Respiratory protection may be required in addition to ventilation depending upon conditions of use. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator.

EYE PROTECTION: Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.

SKIN PROTECTION: Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield

WORK/HYGIENIC PRACTICES: Wear protective gloves/protective clothing/eye protection/face protection. Contaminated work clothing should not be allowed out of the workplace. Wash thoroughly after handling.

OTHER PROTECTIVE EQUIPMENT: Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Wear goggles and a Face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Clear

ODOR: Conforms to Standard

APPEARANCE: Conforms to Standard

FLASH POINT: 170 F

FLASH POINT METHOD: CLOSED CUP

AUTO-IGNITION TEMPERATURE: 463 ° C

BOILING POINT/RANGE: 390 ° F

MELTING POINT: 63 - 68 ° F

VISCOSITY: Liquid

VAPOR PRESSURE: Not Available

VAPOR DENSITY: >1

SOLUBILITY: Oil

PERCENT VOC:

SPECIFIC GRAVITY: Not Available

EVAPORATION RATE: Not Available

REFRACTIVE INDEX @ 25C: Not Available

VOLATILE ORGANIC CHEMICALS: 19.75

BULK DENSITY: 8.22

10. STABILITY AND REACTIVITY

REACTIVITY: Not expected to be reactive.

CHEMICAL STABILITY: Product is stable under normal storage and use.

POSSIBILITY OF HAZARDOUS REACTIONS: None Known.

CONDITIONS TO AVOID: Temperatures above flash point in combination with sparks, open flames, or other sources of ignition. direct sunlight Extremes of temperature. Direct sources of heat. Avoid moisture sparks flame Heat

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Oxides, Carbon dioxide, Carbon monoxide

INCOMPATIBLE MATERIALS: Oxidizing agents, Bases, Acids, Strong oxidizing agents, Reducing agents, Strong acids, Strong bases

11. TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact): Skin, Eye

Symptoms related to the physical, chemical and toxicological characteristics: May cause an allergic skin reaction
Causes serious eye irritation

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

INGESTION: Harmful if swallowed.

SKIN CONTACT: Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

INHALATION: No data available

EYE CONTACT: Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.

SENSITIZATION: May cause an allergic skin reaction

REPRODUCTIVE AND DEVELOPMENTAL: No data available

CARCINOGENICTY: No data available

STOT-SINGLE EXPOSURE: Based on available data, the classification criteria are not met.

STOT-REPEATED EXPOSURE: Based on available data, the classification criteria are not met.

ASPIRATION HAZARD: Based on available data, the classification criteria are not met.

Numerical measures of toxicity (such as acute toxicity estimates):

CHEMICAL	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-	No Data Available	No Data Available	No Data Available

12. ECOLOGICAL INFORMATION

ACUTE AQUATIC TOXICITY: No Data Available

CHRONIC AQUATIC TOXICITY: No data Available

PERSISTENCE AND DEGRADABILITY: No data Available

BIO-ACCUMULATIVE POTENTIAL: No data Available

MOBILITY IN SOIL: No data Available

OTHER ADVERSE EFFECTS: No data Available

ECOTOXICOLOGICAL OTHER INFORMATION: No data Available

13. DISPOSAL CONSIDERATIONS

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Spent or discarded material may be a hazardous waste.

14. TRANSPORT INFORMATION

Carriage of dangerous goods by road (DOT), rail or inland waterways:

UN number: Not Restricted
UN Proper shipping name: No Data Available
Transport hazard class(es): No Data Available
Packing group, if applicable: No Data Available
DOT Basic description: No Data Available

International carriage of dangerous goods by sea (IMDG/IMO):

UN number: Not Restricted
UN Proper shipping name: No Data Available
Transport hazard class(es): No Data Available
Packing group, if applicable: No Data Available

International carriage of dangerous goods by air (IATA):

UN number: Not Restricted
UN Proper shipping name: No Data Available
Transport hazard class(es): No Data Available
Packing group, if applicable: No Data Available

**Environmental hazards (e.g.,
Marine pollutant)** No

**Transport in bulk (according to Annex II of
MARPOL 73/78 and the IBC Code):** No Data Available

Special precautions which a user needs to be aware of or needs to comply with in connection with transport or conveyance either within or outside their premises:

No Data Available

15. REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product in question:

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

Regulated Components:

No Data Available

16. OTHER INFORMATION

DISCLAIMER:

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