

Lemon E-Flavor

1 PRODUCT AND COMPANY IDENTIFICATION

Supplier Details: NicVape, Inc.
107 Corporate Dr.
Spartanburg, SC 29303

Email: customerservice@nicvape.com
Web: www.nicvape.com
Emergency: PERS Cust. #10280

Domestic: 1-800-633-8253
International: 801-629-0667

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Liquids, 3
Health, Skin corrosion/irritation, 2
Health, Skin sensitization, 1
Health, Serious Eye Damage/Eye Irritation, 2 A
Environmental, Hazards to the aquatic environment - Chronic, 2

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H226 - Flammable liquid and vapour
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H319 - Causes serious eye irritation
H411 - Toxic to aquatic life with long lasting effects

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 - Keep container tightly closed.
P241 - Use explosion-proof electrical, ventilating, lighting equipment.
P242 - Use non-sparking tools.
P243 - Take action to prevent static discharges.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P362 + P364 - Take off contaminated clothing and wash it before reuse.
P370 + P378 - In case of fire: Use water to extinguish.
P403 + P235 - Store in a well-ventilated place. Keep cool.
P501 - Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

3

COMPOSITION/INFORMATION OF INGREDIENTS

Hazardous Substances

Chemical Ingredients:		
CAS#	%	Chemical Name:
64-17-5	50-80%	Ethyl alcohol
5392-40-5	5-10%	Citral
100-51-6	1-5%	Benzyl alcohol
138-86-3	1-5%	Limonenes
121-33-5	1-5%	Vanillin
80-56-8	0.1-1%	alpha-Pinene
105-87-3	0.1-1%	Geranyl acetate
127-91-3	0.1-1%	Beta Pinene
3658-77-3	0.1-1%	Dimethylhydroxy Furanone
106-24-1	0.1-1%	Geraniol

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

4

FIRST AID MEASURES

- Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- Skin Contact:** Wash with soap and water. Remove contaminated clothing and wash before reuse.
- Eye Contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
- Ingestion:** Rinse mouth with water. Do NOT induce vomiting or attempt chemical neutralization.
- Exposed individuals may experience eye tearing, redness, and discomfort.

5

FIRE FIGHTING MEASURES

During fire, gases hazardous to health may be formed. Avoid breathing dust or vapor.

Cool containers exposed to flames with water until well after the fire is out.

Extinguishing Media

Suitable: Water, CO₂, Foam

Unsuitable fire extinguisher: Avoid water in a straight hose stream; will scatter and spread fire.

6

ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Contain spillages with sand, earth, or any suitable absorbent material. Collect with non-combustible absorbent material. Flush with water. Dike for large spills.

Avoid inhalation of vapors and contact with skin and eyes.

Disposal method: Sweep up and dispose of in accordance with Federal, State, and local regulations. There must be no release into the environment.

7

HANDLING AND STORAGE

Handling Precautions: Maintain adequate local and general ventilation where product is handled.
Avoid sources of ignition.
Keep material out of reach of children.

Storage Requirements: Store in tightly closed original container in a dry, cool place.

Engineering Controls: provide adequate ventilation.

Personal Protective Equipment: Wear safety glasses.
Wear protective gloves.
Always observe good personal hygiene measures.
In case of inadequate ventilation, use suitable respirator.

Exposure Limits:**OEL (ppm):**

Citral (CAS 5392-40-5): 5 (ACGIH)
Benzyl Alcohol (CAS 100-51-6): 10 (AIHA)
Limonenes (CAS 138-86-3): 30 (AIHA)

Appearance:	Very light yellow	Odor:	Characteristic
Physical State:	Liquid	Percent Volatile:	No data available
Odor Threshold:	No data available	Freezing/Melting Pt.:	No data available
Spec Grav./Density:	0.9696	Flash Point:	34°C
Saturated Vapor Concentration:	No data available	Vapor Density:	No data available
Boiling Point:	121°C	Bulk Density:	No data available
Vapor Pressure:	No data available	Auto-Ignition Temp:	No data available
pH:	No data available		

Reactivity: No data available

Chemical Stability: Stable under normal temperature conditions and recommended use.

Conditions to Avoid: Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures.

Materials to Avoid: No data available

Hazardous Decomposition: No data available

Hazardous Polymerization: No data available

Acute Toxicity:

Oral (LD50): >5000 (Calculated)

Dermal (LD50): >5000 (Calculated)

Inhalation (CL50): >100 (Calculated)

Oral (LD50) PG: Rat 30 g/kg

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Do not release into the environment. Confirm disposal procedures with environmental engineer and local regulations.

Since emptied containers may retain product residue, follow label warnings even after a container is emptied.

Always keep original label(s) on empty containers.

UN1197, Extracts, flavoring, liquid, 3, PGIII

49 CFR/DOT Transport:

UN number: UN1197

Proper shipping name: Extracts, Flavouring, Liquid

Transport hazard class: 3

Packing group: III

Environmental dangers: Yes

IATA/Air Transport:

UN number: UN1197

Proper shipping name: Extracts, Flavouring, Liquid

Transport hazard class: 3

Packing group: III

Environmental dangers: Yes

IMDG/Ocean Transport:

UN number: UN1197

Proper shipping name: Extracts, Flavouring, Liquid

Transport hazard class: 3

Packing group: III

Environmental dangers: Yes

Marine pollutant: Yes

[%] RQ (CAS#) Substance - Reg Codes

[50-80%] Ethyl alcohol (64-17-5) MASS, OSHAWAC, PA, TSCA, TXAIR

[5-10%] Citral (5392-40-5) TSCA

[1-5%] Benzyl alcohol (100-51-6) HAP, MASS, PA, TSCA

[1-5%] Limonenes (138-86-3) TSCA

[1-5%] Vanillin (121-33-5) TSCA

[0.1-1%] alpha-Pinene (80-56-8) MASS, PA, TSCA

[0.1-1%] Geranyl acetate (105-87-3) TSCA

[0.1-1%] Beta Pinene (127-91-3) TSCA

[0.1-1%] Dimethylhydroxy Furanone (3658-77-3) TSCA

[0.1-1%] Geraniol (106-24-1) TSCA

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

HAP = Hazardous Air Pollutants

The information in this sheet was written based on the best knowledge and experience currently available. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Revision Date: 4/10/2019