

Vanilla Reserve Flavor

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## 1. Product and Company Identification

Product Code: 349523

Product Name:

Company Name:

Vanilla Reserve Flavor
Vapor Vapes, Inc
1801 Catalina St,
Seaside, CA 93955

Web site address: vaporvapes.com
Phone Number: +1 800-590-8680

## 2. Hazards Identification

Skin Corrosion/Irritation, Category 2
Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word: Warning

GHS Hazard Phrases: H315: Causes skin irritation.

H319: Causes serious eye irritation.

GHS Precaution Phrases: P264: Wash {hands} thoroughly after handling.

P280: Wear {protective gloves/protective clothing/eye protection/face protection}.

GHS Response Phrases: P302+352: IF ON SKIN: Wash with plenty of soap and water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment {see ... on this label}.

P332+313: If skin irritation occurs, get medical advice/attention.
P337+313: If eye irritation persists, get medical advice/attention.
P362+364: Take off contaminated clothing and wash it before reuse.

**GHS Storage and Disposal** 

Phrases:

No phrases apply.

Potential Health Effects (Acute and Chronic):

# 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name)		Concentration	
57-55-6	Propylene glycol	85.0 -95.0 %	
121-33-5	Vanillin	1.0 -5.0 %	
4940-11-8	2 - Ethyl - 3 - hydroxy - 4 - pyrone	1.0 -5.0 %	
121-32-4	Benzaldehyde, 3-ethoxy-4-hydroxy-	1.0 -5.0 %	
600-14-6	2,3-Pentanedione	< 3.0 %	
513-86-0	Acetyl methyl carbinol	< 2.0 %	



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## 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Inhalation:** If inhaled, remove to fresh air. If breathing is difficult, give oxygen.

In Case of Skin Contact: In case of contact, flush skin with plenty of water.

In Case of Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Signs and Symptoms Of To the best of our knowledge, the chemical, physical, and toxicological properties have

**Exposure:** not been thoroughly investigated.

Note to Physician: Persons with impaired kidney function may be more susceptible to the effects of this

substance. Treat symptomatically and supportively. Consult a physician.

5. Fire Fighting Measures

**Flash Pt:** > 200.00 F

**Explosive Limits:** LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

No data available.

#### 6. Accidental Release Measures

Protective Precautions,

Protective Equipment and

**Emergency Procedures:** 

**Steps To Be Taken In Case** 

Material Is Released Or

Spilled:

Ensure adequate ventilation.

Dike to collect large liquid spills.

# 7. Handling and Storage

**Precautions To Be Taken in** Handle in accordance with good industrial hygiene and safety practice.

Handling:

**Precautions To Be Taken in** Keep container tightly closed in a dry and well-ventilated place.

Storing:

# 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
57-55-6	Propylene glycol	No data.	No data.	No data.
121-33-5	Vanillin	No data.	No data.	No data.
4940-11-8	2 - Ethyl - 3 - hydroxy - 4 - pyrone	No data.	No data.	No data.
121-32-4	Benzaldehyde, 3-ethoxy-4-hydroxy-	No data.	No data.	No data.
600-14-6	2,3-Pentanedione	No data.	No data.	No data.
513-86-0	Acetyl methyl carbinol	No data.	No data.	No data.



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**Respiratory Equipment** 

(Specify Type):

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2

requirements or European Standard EN 149 must be followed whenever workplace

conditions warrant respirator use.

Wear appropriate protective eyeglasses or chemical safety goggles as described by **Eye Protection:** 

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure. Wear appropriate protective clothing to prevent skin exposure.

Other Protective Clothing: Facilities storing or utilizing this material should be equipped with an eyewash facility and

**Engineering Controls** a safety shower. Use adequate ventilation to keep airborne concentrations low. (Ventilation etc.):

Work/Hygienic/Maintenance

Practices:

Wash thoroughly after handling. Wash contaminated clothing before reuse.

## 9. Physical and Chemical Properties

[X] Liquid [ ] Solid **Physical States:** [ ] Gas

Transparent yellow liquid. Appearance and Odor:

Vanilla taste and aroma.

No data. **Melting Point:** No data. **Boiling Point:** Autoignition Pt: No data. Flash Pt: > 200.00 F

LEL: No data. **Explosive Limits:** UEL: No data.

Specific Gravity (Water = 1): 1.041 at 25.0 C

Vapor Pressure (vs. Air or

mm Hg):

No data.

Vapor Density (vs. Air = 1): No data. **Evaporation Rate:** No data. Solubility in Water: No data. Percent Volatile: No data.

# 10. Stability and Reactivity

Unstable [ ] Stable [X] Stability:

No data available. **Conditions To Avoid -**

Instability:

Incompatibility - Materials To No data available.

Avoid:

Hazardous Decomposition Or No data available.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ] Will not occur [X]

Reactions:

Conditions To Avoid -No data available.

**Hazardous Reactions:** 

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#### 11. Toxicological Information

**Toxicological Information:** This mixture has not been subjected to toxicological testing but has been blended from

materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considererd and handled as if it displayed health hazards and consequently treated

with all possible precaution.

**Sensitization:** No data available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

## 12. Ecological Information

General Ecological

Information:

This mixture as a whole has not been subjected to ecotoxicological testing. In view of the difficulty of using current standard ecotoxicological evaluation techniques to predict the impact of particular modes of release on vulnerable or localized parts of the ecosystem, this preparation should be considered and handled as if it displayed potential

environmental hazards, and treated in consequence with all possible precaution.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

## 13. Disposal Considerations

**Waste Disposal Method:** 

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

# 14. Transport Information

GHS Classification: Skin Corrosion/Irritation, Category 2 - Warning! Causes skin irritation

Serious Eye Damage/Eye Irritation, Category 2 - Warning! Causes serious eye irritation

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

UN Number: Hazard Class:

MARINE TRANSPORT (IMDG/IMO):

**IMDG/IMO Shipping Name:** Not Regulated.

**AIR TRANSPORT (ICAO/IATA):** 

ICAO/IATA Shipping Name: Not Regulated.



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## 15. Regulatory Information

EPA SARA (Superfund	Amendments and Reaut	horization Act of 1986) Lists
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CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
57-55-6	Propylene glycol	No	No	No
121-33-5	Vanillin	No	No	No
4940-11-8	2 - Ethyl - 3 - hydroxy - 4 - pyrone	No	No	No
121-32-4	Benzaldehyde, 3-ethoxy-4-hydroxy-	No	No	No
600-14-6	2,3-Pentanedione	No	No	No
513-86-0	Acetyl methyl carbinol	No	No	No

This material meets the EPA	[X] Yes [ ] No	Acute (immediate) Health Hazard
'Hazard Categories' defined	[ ] Yes [X] No	Chronic (delayed) Health Hazard
for SARA Title III Sections	[ ] Yes [X] No	Fire Hazard
311/312 as indicated:	[ ] Yes [X] No	Sudden Release of Pressure Hazard

311/312 as indicated: [ ] Yes [X] No Reactive Hazard

CAS# **Hazardous Components (Chemical Name)** Other US EPA or State Lists

	,	
57-55-6	Propylene glycol	
121-33-5	Vanillin	
4940-11-8	2 - Ethyl - 3 - hydroxy - 4 - pyrone	
121-32-4	Benzaldehyde, 3-ethoxy-4-hydroxy-	
600-14-6	2,3-Pentanedione	
513-86-0	Acetyl methyl carbinol	
CAS#	Hazardous Components (Chemical Name)	International Regulatory Lists
57-55-6	Propylene glycol	REACH: (R), (P)
121-33-5	Vanillin	REACH: (R), (P)
4940-11-8	2 - Ethyl - 3 - hydroxy - 4 - pyrone	REACH: (P)
121-32-4	Benzaldehyde, 3-ethoxy-4-hydroxy-	REACH: (R), (P)

## 16. Other Information

REACH: (P) REACH: (P)

**Revision Date:** 04/01/2014

2,3-Pentanedione

Acetyl methyl carbinol

**This Product:** 

600-14-6

513-86-0

Additional Information About This product contains no added diacetyl as an ingredient. However, because diacetyl can occur in small amounts as an artifact of the production process in other ingredients, "No

Added Diacetyl" products may not be "Diacetyl Free", as trace amounts may be present.

**Company Policy or** Disclaimer:

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process, unless specified in the text.