

Product:	CRANBERRY & CITRUS PEEL					
Version:	2					
	Section 1. Identification of the substance or the mixture and of the supplier					
1.1 Product Ide	ntifier					
Product identifie	er: CRANBERRY & CITRUS PEEL					
Other identifiers	: None					
1.2 Relevant id	entified uses of the substance of mixture and uses advised against					
Product uses:						
1.3 Details of th	e supplier of the safety data sheet					
Company name	Pepper Jane's LLC					
Company addre	5233 Meryton Park Way ess: Raleigh, NC 27616					
Contact:	www.pepperjanes.com					
E-Mail address	pepperjanenc@gmail.com					
1.4 Emergency	telephone number					
Emergency pho	one: 800-255-3924					
	Section 2. Hazards identification					
2.1 Classification	on of the substance or mixture					
Class and cate	gory of Flammable Liquid, Hazard Category 4					
danger:	Sensitization - Skin Category 1					
	H227, Combustible liquid.					
	H317, May cause an allergic skin reaction.					
2.2 Label eleme	ents					
Signal word:	Warning					
Hazard stateme	ents: H227, Combustible liquid.					
	H317, May cause an allergic skin reaction.					
Precautionary	P210, Keep away from heat, sparks, open flames and hot surfaces No smoking.					
statements:	P261, Avoid breathing vapour or dust.					
	D272 Contaminated work alathing abould not be allowed out of the workplace					

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

P280, Wear protective gloves/eye protection/face protection.

P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

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	P403/235, Store in a well-ventilated place. Keep cool. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
Other hazards:	None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	%	GHS Classification
d-Limonene	5989-27-5	227-813-5	5-<10%	FL 3-SCI 2-SS 1B-AH 1;H226-H304- H315-H317
Benzaldehyde	100-52-7	202-860-4	5-<10%	FL 4-ATO 4-ATI 4-EDI 2-EDI 2A-STO- SE 3(RI);H227-H302-H319-H332-H335
Allyl cyclohexanepropionate	2705-87-5	202-292-5	1-<5%	ATO 4-ATD 4-ATI 4-SS 1;H302-H312- H317-H332
Ethyl methylphenylglycidate	77-83-8	201-061-8	1-<5%	SS 1B;H317
Benzyl benzoate	120-51-4	204-402-9	1-<5%	ATO 4;H302
Ethyl vanillin	121-32-4		1-<5%	EDI 2B;H320
p-Anisyl acetate	104-21-2		1-<5%	SCI 2-EDI 2-EDI 2A;H315-H319
Allyl hexanoate	123-68-2	204-642-4	0.1-<1%	FL 4-ATO 3-ATD 3-ATI 3;H227-H301- H311-H331
Citral	5392-40-5	226-394-6	0.1-<1%	FL 4-SCI 2-EDI 2-EDI 2A-SS 1B;H227- H315-H317-H319
Lauric aldehyde	112-54-9	203-893-6	0.1-<1%	SCI 2-EDI 2-EDI 2A-SS 1B;H315-H317- H319
alpha-Pinene	80-56-8		<0.1%	FL 3-SCI 2-SS 1B-AH 1;H226-H304- H315-H317
Citronellal	106-23-0		<0.1%	FL 4-SCI 2-EDI 2-EDI 2A-SS 1;H227- H315-H317-H319

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

Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
Diethyl phthalate	84-66-2		53.50%

Section 4. First-aid measures

4.1 Description of first aid measures

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IF ON SKIN: Wash with plenty of soap and water.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

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4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

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

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

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

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

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7.2 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.

7.3 Specific end use(s):

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Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description			Reference
Distbul abtholate			Long-term exposure limit (8-hour TWA reference period)	-	5	UK EH40 Oct 2007
Diethyl phthalate	84-66-2		Short-term exposure limit (15- minute reference period)	-	10	UK EH40 Oct 2007

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
pH:	Not determined
Initial boiling point / range:	Not determined
Flash point:	71 °C
Vapour pressure:	Not determined

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Relative density:	1.0329
Solubility(ies):	Not determined
9.2 Other information:	None available

Section 10. Stability and reactivity

10.1 Reactivity:

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

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 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.

May cause an allergic skin reaction.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:	>5000
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:	>5000
Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:	Not Available
Inhalation Route:	Not Available

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Allyl cyclohexanepropionat e	2705-87-5	202-292-5	480	1600	11	Not available
Allyl hexanoate	123-68-2	204-642-4	300	300	3	Not available

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Benzaldehyde	100-52-7	202-860-4	1430	Not available	1.5	Dust/mist
Benzyl benzoate	120-51-4	204-402-9	1500	4000	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects:

Section 13. Disposal considerations

Not available

13.1 Waste treatment methods:

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.

Section 14. Transport information

14.1 UN number:	UN3082
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (d- Limonene, Allyl cyclohexanepropionate)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:	None additional
14.7 Transport in bulk according to Annex II	of MARPOL73/78 and the IBC Code:
Not applicable	

Section 15. Regulatory information

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

None additional

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15.2 Chemical Safety Assessment

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A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Total Fractional Values: SS 1=45.00

Key to revisions:

SECTION 3: Composition/information on ingredients

Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 3	Acute Toxicity - Dermal Category 3
ATD 4	Acute Toxicity - Dermal Category 4
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 3	Acute Toxicity - Oral Category 3
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EDI 2A	Eye Damage / Irritation Category 2A
EDI 2B	Eye Damage / Irritation Category 2B
FL 3	Flammable Liquid, Hazard Category 3
FL 4	Flammable Liquid, Hazard Category 4
H226	Flammable liquid and vapour.
H227	Combustible liquid.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.

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P242 Disc only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work dohing should not be allowed out of the workplace. P280 Wear protective gloves/eye protection/face protection. P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P301/312 IF SWALLOWED: Immediately and a POISON CENTER or doctor/physician. P302/361/363 IF ON SKIN: Wash with plenty of soap and water. P302/361/363 IF ON SKIN: Wash with plenty of soap and water. P303/361/363 IF ON SKIN: Veash with plenty of soap and water. P303/361/363 IF IN HALED: Remove victim to fresh air and keep at rest in a position confortable for breathing. P304/340 IF IN HYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P311 Call a POISON CENTRE or doctor/physician. P312 Call a POISON CENTRE or doctor/physician. <td< th=""><th>P241</th><th>Use explosion-proof electrical, ventilating and lighting equipment.</th></td<>	P241	Use explosion-proof electrical, ventilating and lighting equipment.
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SCI 2 Skin Corrosion / Irritation Category 2 SS 1 Sensitization - Skin Category 1 SS 1B Sensitization - Skin Category 1B	P405	Store locked up.
SS 1 Sensitization - Skin Category 1 SS 1B Sensitization - Skin Category 1B	P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SS 1B Sensitization - Skin Category 1B	SCI 2	Skin Corrosion / Irritation Category 2
	SS 1	Sensitization - Skin Category 1
STO-SE 3(RI) Specific Target Organ Toxicity (Single Exposure) Category 3	SS 1B	Sensitization - Skin Category 1B
		Specific Target Organ Toxicity (Single Exposure) Category 3

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.