



## SAFETY DATA SHEET

SLUSH PUPPIE CARD AIR FRESHENER - BLUE RASPBERRY

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Compilation date: 12/04/2018

Revision No: 1

### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**Product name:** SLUSH PUPPIE CARD AIR FRESHENER - BLUE RASPBERRY

**Product code:** SLP0002

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use of substance / mixture:** PC3: Air care products. SU 21 - Consumer Uses.

#### 1.3. Details of the supplier of the safety data sheet

**Company name:** 151 Products Limited  
The Old School House  
39 Bengal Street  
Manchester  
M4 6AF  
UK

**Tel:** 0161 839 5949

**Fax:** 0161 839 5493

**Email:** [fereshteh@151.co.uk](mailto:fereshteh@151.co.uk)

#### 1.4. Emergency telephone number

**Emergency tel:** 0161 839 5949 (08:00 - 17:30)  
(office hours only)

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

**Classification under CLP:** Skin Sens. 1B: H317; Aquatic Chronic 3: H412; -: EUH208

**Most important adverse effects:** Contains ethyl 3-methyl-3-phenylglycidate, linalool, geraniol, 2,4-dimethyl-3-cyclohexenecarboxaldehyde, nerol. May produce an allergic reaction. May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

**Label elements:**

**Hazard statements:** EUH208: Contains ethyl 3-methyl-3-phenylglycidate, linalool, geraniol, 2,4-dimethyl-3-cyclohexenecarboxaldehyde, nerol. May produce an allergic reaction.  
H317: May cause an allergic skin reaction.  
H412: Harmful to aquatic life with long lasting effects.

**Hazard pictograms:** GHS07: Exclamation mark



[cont...]

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**Signal words:** Warning

**Precautionary statements:** P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

P273: Avoid release to the environment.

P501: Dispose of contents/container to Local authority regulations.

## 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients:

##### DIPROPYLENE GLYCOL MONOMETHYL ETHER

EINECS	CAS	PBT / WEL	CLP Classification	Percent
252-104-2	34590-94-8	Substance with a Community workplace exposure limit.	-	50-75%

##### HEXYL CINNAMAL

202-983-3	101-86-0	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	3-5%
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##### ETHYL 3-METHYL-3-PHENYLGLYCIDATE

201-061-8	77-83-8	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	<1%
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##### LINALOOL

201-134-4	78-70-6	-	Skin Sens. 1B: H317	<1%
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##### GERANIOL

203-377-1	106-24-1	-	Skin Irrit. 2: H315; Eye Dam. 1: H318; Skin Sens. 1: H317	<1%
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##### 2,4-DIMETHYL-3-CYCLOHEXENECARBOXALDEHYDE

268-264-1	68039-49-6	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 3: H412	<1%
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##### NEROL

203-378-7	106-25-2	-	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1B: H317	<1%
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##### BUTYLATED HYDROXY TOLUENE

204-881-4	128-37-0	-	Aquatic Chronic 1: H410	<1%
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**Contains:** Contains the following allergens >0.01%:

Benzyl alcohol

Benzyl benzoate

Citral

[cont...]

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Citronellol  
Geraniol  
Hexyl cinnamal  
Linalool

## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water.  
**Eye contact:** Bathe the eye with running water for 15 minutes.  
**Ingestion:** Wash out mouth with water. Do not induce vomiting.  
**Inhalation:** Move to fresh air in case of accidental inhalation of vapours.

### 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** There may be irritation and redness at the site of contact.  
**Eye contact:** There may be irritation and redness.  
**Ingestion:** There may be soreness and redness of the mouth and throat.  
**Inhalation:** There may be irritation of the nose and upper respiratory tract.

### 4.3. Indication of any immediate medical attention and special treatment needed

**Immediate / special treatment:** Not applicable.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Transfer to a closable, labelled salvage container for disposal by an appropriate method.

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## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. KEEP OUT OF THE REACH OF CHILDREN.

Suitable packaging: Must only be kept in original packaging.

### 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Hazardous ingredients:

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	308mg/m <sup>3</sup>	-	-	-

#### BUTYLATED HYDROXY TOLUENE

UK	10mg/m <sup>3</sup>	-	-	-
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### DNEL/PNEC Values

Hazardous ingredients:

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

Type	Exposure	Value	Population	Effect
PNEC	Fresh water	19mg/l	-	-
PNEC	Marine water	1.9mg/l	-	-
PNEC	Fresh water sediments	70.2 mg/kg	-	-
PNEC	Marine sediments	7.02 mg/kg	-	-
PNEC	Soil	2.74mg/kg	-	-
DNEL	Inhalation	308 mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	283 mg/kg bw/day	Workers	Systemic
DNEL	Inhalation	37.2 mg/m <sup>3</sup>	General Population	Systemic

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DNEL	Dermal	121 mg/kg bw/day	General Population	Systemic
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### LINALOOL

Type	Exposure	Value	Population	Effect
PNEC	Fresh water	0.2mg/L	-	-
PNEC	Fresh water sediments	2.22mg/kg sediment	-	-
PNEC	Marine water	0.02mg/L	-	-
PNEC	Marine sediments	0.222mg/kg sediment	-	-
PNEC	Soil	0.327mg/kg soil	-	-
PNEC	Food chain	7.8mg/kg food	-	-
DNEL	Inhalation	2.8mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	2.5mg/kg bw	Workers	Systemic
DNEL	Dermal	3mg/cm <sup>2</sup>	Workers	Local
DNEL	Inhalation	0.7mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	1.25mg/kg bw	General Population	Systemic
DNEL	Dermal	1.5mg/cm <sup>2</sup>	General Population	Local
DNEL	Oral	0.2mg/kg bw	General Population	Systemic

### GERANIOL

Type	Exposure	Value	Population	Effect
DNEL	Inhalation	161.6mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	12.5mg/kg	Workers	Systemic
DNEL	Dermal	11800µg/cm <sup>2</sup>	Workers	Local
DNEL	Inhalation	47.8mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	7.5mg/kg	General Population	Systemic
DNEL	Dermal	11800µg/cm <sup>2</sup>	General Population	Local
DNEL	Oral	13.75mg/kg	General Population	Systemic
PNEC	Fresh water	0.011mg/L	-	-
PNEC	Fresh water sediments	0.115mg/kg	-	-
PNEC	Marine water	0.001 mg/L	-	-
PNEC	Marine sediments	0.011mg/kg	-	-
PNEC	Soil	0.017mg/kg	-	-

### NEROL

Type	Exposure	Value	Population	Effect
DNEL	Oral	5.4 mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	0.76 mg/kg bw/day	Workers	Systemic
DNEL	Dermal	133 µg/cm <sup>2</sup>	Workers	Local

[cont...]

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DNEL	Oral	0.38 mg/kg bw/day	General Population	Systemic
PNEC	Fresh water	7.45 µg/L	-	-
PNEC	Marine water	0.745 µg/L	-	-
PNEC	Fresh water sediments	133 µg/kg sediment d	-	-
PNEC	Marine sediments	13.3 µg/kg sediment	-	-
PNEC	Soil	22.3 µg/kg soil dw	-	-

## BUTYLATED HYDROXY TOLUENE

Type	Exposure	Value	Population	Effect
PNEC	Fresh water	4 µg/L	-	-
PNEC	Marine water	0.4 µg/L	-	-
PNEC	Fresh water sediments	1.29mg/kg	-	-
PNEC	Soil	1.04mg/kg	-	-
DNEL	Inhalation	5.8mg/m <sup>3</sup>	Workers	Systemic
DNEL	Dermal	8.3mg/kg	Workers	Systemic
DNEL	Inhalation	1.74mg/m <sup>3</sup>	General Population	Systemic
DNEL	Dermal	5mg/kg	General Population	Systemic

## 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** No special requirements under normal conditions of use.

**Hand protection:** No special requirements under normal conditions of use.

**Eye protection:** No special requirements under normal conditions of use.

**Skin protection:** No special requirements under normal conditions of use.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**State:** Solid

**Colour:** Various

**Odour:** Characteristic odour

**Solubility in water:** Insoluble

### 9.2. Other information

**Other information:** This product is organic material impregnated with fragrance solution.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

[cont...]

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## 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.  
Decomposition may occur on exposure to conditions or materials listed below.

## 10.4. Conditions to avoid

**Conditions to avoid:** Heat. Flames.

## 10.5. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids.

## 10.6. Hazardous decomposition products

**Haz. decomp. products:** In combustion emits toxic fumes.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

**Hazardous ingredients:**

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

DERMAL	RBT	LD50	>20000	mg/kg
ORAL	RAT	LD50	>5000	mg/kg
VAPOURS	RAT	7H LC0	>275	ppm

#### ETHYL 3-METHYL-3-PHENYLGLYCIDATE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	5470	mg/kg

#### LINALOOL

DERMAL	RBT	LD50	5610	mg/kg
ORAL	MUS	LD50	2200	mg/kg
ORAL	RAT	LD50	2790	mg/kg
VAPOURS	MUS	LC50	>3.2	mg/l

#### GERANIOL

DERMAL	RAT	LD50	>5000	mg/kg
ORAL	RAT	LD50	3600	mg/kg

[cont...]

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### 2,4-DIMETHYL-3-CYCLOHEXENECARBOXALDEHYDE

ORAL	RAT	LD50	>2000	mg/kg
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### NEROL

DERMAL	RBT	LD50	>5000	mg/kg
ORAL	RAT	LD50	4500	mg/kg

### BUTYLATED HYDROXY TOLUENE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	2450	mg/kg

### Relevant hazards for product:

Hazard	Route	Basis
Respiratory/skin sensitisation	-	Hazardous: calculated

### Symptoms / routes of exposure

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the nose and upper respiratory tract.

## Section 12: Ecological information

### 12.1. Toxicity

#### Hazardous ingredients:

#### DIPROPYLENE GLYCOL MONOMETHYL ETHER

BROWN SHRIMP ( <i>Crangon crangon</i> )	96H LC50	>10000	mg/l
Daphnia magna	48H EC50	1919	mg/l
FATHEAD MINNOW ( <i>Pimephales promelas</i> ).	96H LC50	>10000	mg/l

#### ETHYL 3-METHYL-3-PHENYLGLYCIDATE

RAINBOW TROUT ( <i>Oncorhynchus mykiss</i> )	96H LC50	4.2	mg/l
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#### LINALOOL

Daphnia magna	48H EC50	59	mg/l
RAINBOW TROUT ( <i>Oncorhynchus mykiss</i> )	96H LC50	27.8	mg/l

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## GERANIOL

Daphnia magna	48H EC50	10.8	mg/l
Desmodesmus subspicatus	72H ErC50	13.1	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC0	10	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC100	46.4	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	22	mg/l

## NEROL

Daphnia magna	48H EC50	32.4	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	20	mg/l

## BUTYLATED HYDROXY TOLUENE

(Q)SAR	96H LC50	0.199	mg/l
Daphnia magna	48H EC50	0.48	mg/l

### 12.2. Persistence and degradability

**Persistence and degradability:** No data available.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** No data available.

### 12.4. Mobility in soil

**Mobility:** Insoluble in water.

### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

### 12.6. Other adverse effects

**Other adverse effects:** Harmful to aquatic organisms.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal operations:** Disposal should be in accordance with Local Authority Regulations.

**Disposal of packaging:** Disposal should be in accordance with Local Authority Regulations.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

**Transport class:** This product does not require a classification for transport.

## Section 15: Regulatory information

[cont...]

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

**Specific regulations:** Not applicable.

### 15.2. Chemical Safety Assessment

## Section 16: Other information

### Other information

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:** EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H410: Very toxic to aquatic life with long lasting effects.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

