

## Product Information

### J1145CC Cranberry Crush Shades 300ml Refill

Professional auto-dispensing air fresheners



#### Why to use it

- A quick and effective way to freshen any area instantly and regularly.

#### Where to use it

Use in any environment in automatic air freshener dispensers.

#### How to use it

Shake tin well and insert into dispenser.

#### Hazard Symbols

Not Applicable

#### PPE Requirements

Not Applicable

## SAFETY DATA SHEET

### SHADES - CRANBERRY CRUSH

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

##### 1.1. Product identifier

Product name SHADES - CRANBERRY CRUSH (MD)

Product number J1145CC

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

Identified uses Air Freshener

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

Supplier **S&E CareTrade**  
Head Office:  
Elmfield House Rathenraw  
Industrial Estate Greystone Road,  
Antrim County Antrim BT41 2SJ

T: +44 28 9446 2233  
F: +44 28 9446 9438  
E: enquiries@caretrade.co

##### 1.4. Emergency telephone number

National emergency telephone number **Mon to Fri 8.30am to 5.00pm - 07788 309 810**

#### SECTION 2: Hazards identification

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

###### Classification

###### Physical hazards

Aerosol 1 - H222, H229

###### Health hazards

Eye Irrit. 2 - H319 Elicitation (Skin Sens.)

###### Environmental hazards

Not Classified

###### Classification (67/548/EEC or 1999/45/EC)

F+;R12.

##### 2.2. Label elements

###### Pictogram



###### Signal word

Danger

###### Hazard statements

H222 Extremely flammable aerosol.  
H229 Pressurised container: may burst if heated  
H319 Causes serious eye irritation.  
EUH208 Contains citronellol. May produce an allergic reaction.

###### Precautionary statements

**SHADES - CRANBERRY CRUSH**

- P102 Keep out of reach of children.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 Do not spray on an open flame or other ignition source.
- P251 Do not pierce or burn, even after use.
- P264 Wash hands thoroughly after handling.
- P280 Wear eye protection.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313 If eye irritation persists: Get medical advice/attention.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

**Supplementary precautionary statements**

- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

**2.3. Other hazards**

PRESSURISED CONTAINER - increase in temperature to greater than 50C will cause internal pressure to rise potentially causing bursting/explosion.

**SECTION 3: Composition/information on ingredients**

**3.2. Mixtures**

<b>BUTANE</b> CAS number: 106-97-8 EC number: 203-448-7	<b>30-60%</b>
<b>Classification</b> Flam. Gas 1 - H220 Press. Gas, Liquefied - H280	<b>Classification (67/548/EEC or 1999/45/EC)</b> F+;R12
<b>PROPAN-2-OL</b> CAS number: 67-63-0 EC number: 200-661-7	<b>10-30%</b>
<b>Classification</b> Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336	<b>Classification (67/548/EEC or 1999/45/EC)</b> F;R11 Xi;R36 R67
<b>citronellol</b> CAS number: 106-22-9 EC number: 203-375-0	<b>&lt;1%</b>
<b>Classification</b> Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317	<b>Classification (67/548/EEC or 1999/45/EC)</b> Xi;R38. N;R51/53. R43.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

**General information**

Treat symptomatically.

**Inhalation**

Move affected person to fresh air at once. Keep affected person warm and at rest. Get medical attention immediately. For breathing difficulties oxygen may be necessary.

## SHADES - CRANBERRY CRUSH

### **Ingestion**

Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention.

### **Skin contact**

Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

### **Eye contact**

Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

#### **General information**

The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

#### **Inhalation**

Vapours in high concentrations are anaesthetic. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Central nervous system depression.

#### **Ingestion**

Causes chemical burns to mouth, throat and stomach. May cause stomach pain or vomiting.

#### **Skin contact**

No specific symptoms known.

#### **Eye contact**

Irritation of eyes and mucous membranes.

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

#### **Notes for the doctor**

Treat symptomatically.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Extinguish with the following media: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

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

#### **Specific hazards**

Containers can burst violently or explode when heated, due to excessive pressure build-up.

### **5.3. Advice for firefighters**

#### **Protective actions during firefighting**

Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours.

#### **Special protective equipment for firefighters**

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## **SECTION 6: Accidental release measures**

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

#### **Personal precautions**

For personal protection, see Section 8.

### **6.2. Environmental precautions**

#### **Environmental precautions**

Any spillage needs to be contained and not allowed to enter water courses

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

#### **Methods for cleaning up**

Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate.

## SHADES - CRANBERRY CRUSH

Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. If leakage cannot be stopped, evacuate area.

### 6.4. Reference to other sections

#### Reference to other sections

For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Usage precautions

Keep away from heat, sparks and open flame. Avoid spilling. Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level.

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

#### Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C.

### 7.3. Specific end use(s)

#### Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

#### Usage description

See product label for detailed usage and instructions.

## SECTION 8: Exposure Controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

##### BUTANE

Long-term exposure limit (8-hour TWA): WEL 600 ppm 1450 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 750 ppm 1810 mg/m<sup>3</sup>

##### PROPAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

#### Ingredient comments

WEL = Workplace Exposure Limits

### 8.2. Exposure controls

#### Protective equipment



#### Eye/face protection

Eye protection should be considered when changing aerosols in dispensing unit.

#### Hand protection

Hand protection not required.

#### Other skin and body protection

General workwear only

#### Hygiene measures

DO NOT SMOKE IN WORK AREA!

## SECTION 9: Physical and Chemical Properties

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

SHADES - CRANBERRY CRUSH

**Appearance**

Aerosol.

**Colour**

Colourless.

**Odour**

Characteristic. cranberry

**Flash point**

- 74°C N/A.

**Upper/lower flammability or explosive limits**

: 1.8

**Relative density**

<1 @ °C

**Solubility(ies)**

Soluble in water.

**Auto-ignition temperature**

+ 405°C

**Comments**

Information given relates to total aerosol container contents.

**9.2. Other information**

**Other information**

None.

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

May react with other cleaning chemicals. For specific reactions refer to Section 10.5

**10.2. Chemical stability**

**Stability**

Stable at normal ambient temperatures.

**10.3. Possibility of hazardous reactions**

Not known.

**10.4. Conditions to avoid**

Avoid heat, flames and other sources of ignition. Increase in temperature to greater than 50 degrees will cause rise in internal pressure with likelihood of bursting/explosion.

**10.5. Incompatible materials**

**Materials to avoid**

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

**10.6. Hazardous decomposition products**

Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

**Toxicological effects**

No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request.

**Inhalation**

Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Headache. Fatigue. Nausea, vomiting. Gas or vapour displaces oxygen available for breathing (asphyxiant).

SHADES - CRANBERRY CRUSH

Unconsciousness.

**Ingestion**

May cause burns in mucous membranes, throat, oesophagus and stomach. May cause stomach pain or vomiting.

**Skin contact**

No specific health hazards known.

**Eye contact**

Irritation of eyes and mucous membranes.

**SECTION 12: Ecological Information**

**Ecotoxicity**

Not regarded as dangerous for the environment.

**12.1. Toxicity**

Aquatic toxicity has not been carried out on this product. Data for raw materials contained in this product, when available, can be provided when necessary.

**12.2. Persistence and degradability**

**Persistence and degradability**

The product is biodegradable.

**12.3. Bioaccumulative potential**

The product does not contain any substances expected to be bioaccumulating.

**12.4. Mobility in soil**

**Mobility**

The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.

**12.5. Results of PBT and vPvB assessment**

This product does not contain any substances classified as PBT or vPvB.

**12.6. Other adverse effects**

None known.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

**Disposal methods**

Empty containers must not be punctured or incinerated because of the risk of an explosion. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

**SECTION 14: Transport information**

**14.1. UN number**

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950

**14.2. UN proper shipping name**

Proper shipping name (ADR/RID)	AEROSOLS, FLAMMABLE
Proper shipping name (IMDG)	AEROSOLS, FLAMMABLE
Proper shipping name (ICAO)	AEROSOLS, FLAMMABLE
Proper shipping name (ADN)	AEROSOLS, FLAMMABLE

SHADES - CRANBERRY CRUSH

**14.3. Transport hazard class(es)**

ADR/RID class                    2    Class Code:5F    Label: 2.1

IMDG class                        2.1

ICAO class/division            2.1

**14.4. Packing group**

Not applicable.

IMDG packing group

ICAO packing group

**14.5. Environmental hazards**

Environmentally hazardous substance/marine pollutant

No.

**14.6. Special precautions for user**

Tunnel restriction code            (D)

**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**

**National regulations**

Control of Substances Hazardous to Health Regulations 2002 (as amended). The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

**EU legislation**

System of specific information relating to Dangerous Preparations. 2001/58/EC. Dangerous Preparations Directive 1999/45/EC. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

**Guidance**

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG228. Approved Classification and Labelling Guide (Sixth edition) L131.

**15.2. Chemical safety assessment**

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture.

**SECTION 16: Other information**

**General information**

The following risk phrases relate to the raw materials in the product and not the product itself:-

**Revision comments**

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

Revision date                    27/04/2015

Revision                            2

Risk phrases in full

## SHADES - CRANBERRY CRUSH

R11 Highly flammable  
R12 Extremely flammable.  
R36 Irritating to eyes.  
R38 Irritating to skin.  
R43 May cause sensitisation by skin contact.  
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R67 Vapours may cause drowsiness and dizziness.

### Hazard statements in full

EUH208 Contains citronellol. May produce an allergic reaction.  
H220 Extremely flammable gas.  
H222 Extremely flammable aerosol.  
H225 Highly flammable liquid and vapour.  
H229 Pressurised container: may burst if heated  
H280 Contains gas under pressure; may explode if heated.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.