

# **SAFETY DATA SHEET**

Issue Date 22-Mar-2015

Revision Date 24-Mar-2015

Version 2

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name SPACE SPRAY CHERRY

Product Code LBCSSXCLB-SS

Customer Code 432752901

### Other means of identification

#### Recommended use of the chemical and restrictions on use

Recommended Use Uses advised against

Professional Deodorizer Use only as stated on label.

## Details of the supplier of the safety data sheet

Manufactured For / Distributed By Legend Brands Products 15180 Josh Wilson Road Burlington, WA 98233 800-932-3030

## Emergency telephone number

24 Hour Emergency Phone Number 1-800-535-5053

## 2. HAZARDS IDENTIFICATION

#### Classification

Acute toxicity - Oral	Category 5
Acute toxicity - Dermal	Category 5
Skin sensitization	Category 1A
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1B
Acute aquatic toxicity	Category 2
Chronic aquatic toxicity	Category 2
Aspiration toxicity	Category 1
Flammable liquids	Category 3

## Label elements

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Emergency Overview
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## Danger

#### Hazard statements

May be harmful if swallowed
May be harmful in contact with skin
May cause an allergic skin reaction
May cause genetic defects
May cause cancer
Toxic to aquatic life with long lasting effects
May be fatal if swallowed and enters airways

Flammable liquid and vapor



#### **Precautionary Statements - Prevention**

- Obtain special instructions before use
- Do not handle until all safety precautions have been read and understood
- Use personal protective equipment as required
- Avoid breathing dust/fume/gas/mist/vapors/spray
- Contaminated work clothing should not be allowed out of the workplace
- Wear protective gloves
- Avoid release to the environment
- Keep away from heat/sparks/open flames/hot surfaces. No smoking
- Keep container tightly closed
- Ground/bond container and receiving equipment
- Use explosion-proof electrical/ventilating/lighting/equipment.
- Use only non-sparking tools
- Take precautionary measures against static discharge

## **Precautionary Statements - Response**

- Specific Treatment (See Section 4 on the SDS)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

In case of fire: Use CO2, dry chemical, or foam for extinction.

Collect spillage.

#### **Precautionary Statements - Storage**

- Store locked up
- Store in a well-ventilated place. Keep cool

#### **Precautionary Statements - Disposal**

- Dispose of contents/container to an approved waste disposal plant

## Hazards not otherwise classified (HNOC)

## Other Information

Unknown Acute Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret

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Distillates (petroleum), hydrotreated light	64742-47-8	30-60	*
Benzaldehyde	100-52-7	10-30	*
2-Chlorotoluene	95-49-8	5-10	*
Trade Secret	Proprietary	3-7	*
Naphtha (petroleum), hydrotreated heavy	64742-48-9	1-5	*

#### 4. FIRST AID MEASURES

#### First aid measures

General advice If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do

not get in eyes, on skin, or on clothing.

Skin Contact Consult a physician if necessary. Wash off immediately with soap and plenty of water while

removing all contaminated clothes and shoes. Immediate medical attention is not required. If

skin irritation persists, call a physician.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes Keep eye wide open while rinsing If symptoms

persist, call a physician

**Inhalation** Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial

respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Immediate medical attention is not required. If symptoms persist, call a physician. Move to

fresh air in case of accidental inhalation of vapors or decomposition products.

Ingestion Do NOT induce vomiting. Rinse mouth. Drink plenty of water. If symptoms persist, call a

physician. Clean mouth with water and drink afterwards plenty of water. Never give anything

by mouth to an unconscious person. Call a physician.

Self-protection of the first aider Use personal protective equipment as required.

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

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology

Information.

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

Note to physicians Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use. Dry chemical. Carbon dioxide (CO2). Water spray (fog). Alcohol resistant foam.

## Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire.

### Specific hazards arising from the chemical

Keep product and empty container away from heat and sources of ignition. Risk of ignition.

<u>Protective equipment and precautions for firefighters</u> As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment as required. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Pay attention to flashback. Take precautionary measures against static discharges.

#### **Environmental precautions**

**Environmental precautions** 

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

### Methods and material for containment and cleaning up

Methods for containment Methods for cleaning up Prevent further leakage or spillage if safe to do so.

Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers. Dam up. Soak up with inert absorbent material. Take precautionary measures against static discharges.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Use with local exhaust ventilation. All equipment used when handling the product must be grounded. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).

## Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat. Keep in properly labeled containers.

Incompatible materials

None known based on information supplied.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Control parameters

**Exposure Guidelines** 

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
2-Chlorotoluene 95-49-8	TWA: 50 ppm	(vacated) TWA: 50 ppm (vacated) TWA: 250 mg/m³	TWA: 50 ppm TWA: 250 mg/m <sup>3</sup> STEL: 75 ppm
			STEL: 375 mg/m <sup>3</sup>
Amyl Acetate 628-63-7	STEL: 100 ppm TWA: 50 ppm	TWA: 100 ppm TWA: 525 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 525 mg/m³	IDLH: 1000 ppm TWA: 100 ppm TWA: 525 mg/m <sup>3</sup>
1-Butanol, 2-methyl-, acetate 624-41-9	STEL: 100 ppm TWA: 50 ppm	Yes	Yes

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

#### Appropriate engineering controls

Engineering Controls Showers, Eyewash stations & Ventilation systems

## Individual protection measures, such as personal protective equipment

Eye/face protection Skin and body protection Respiratory protection Wear safety glasses with side shields (or goggles). No special technical protective measures are necessary.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

General Hygiene When using do not eat, drink or smoke. Regular cleaning of equipment, work area and

clothing is recommended.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state Liquid
Appearance Colorless
Color Colorless
Odor Honey Almond

Odor threshold No Information available

Property Values Remarks • Method

pH Not an Aqueous Solution

Specific Gravity .88

Viscosity Water Thin

Melting point/freezing point No Information available

Flash point 47 °C approx. 116 °F

Boiling point / boiling range No Information available

Evaporation rate Slower than water

Flammability (solid, gas)
Flammability Limits in Air

Upper flammability limit:

Lower flammability limit:

Vapor pressure

Vapor density

No Information available
No Information available
No Information available

Water solubilityInsoluble in waterPartition coefficientNo Information availableAutoignition temperatureNo Information availableDecomposition temperatureNo Information available

**Other Information** 

 Density Lbs/Gal
 7.3

 VOC Content (%)
 90-100

## 10. STABILITY AND REACTIVITY

Reactivity

No data available

Stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Conditions to avoid Heat, flames and sparks.

Incompatible materials None known based on information supplied.

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Hazardous Decomposition Products None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Inhalation No data available.

Eye contact May cause irritation.

**Skin Contact** May be harmful in contact with skin.

Ingestion Potential for aspiration if swallowed. Aspiration may cause pulmonary edema and

pneumonitis.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Benzaldehyde 100-52-7	= 1292 mg/kg (Rat)	> 1250 mg/kg (Rabbit)	Yes
2-Chlorotoluene 95-49-8	= 3227 mg/kg ( Rat )	Yes	Yes
Amyl Acetate 628-63-7	> 1600 mg/kg (Rat)	Yes	Yes

## Information on toxicological effects

**Symptoms** No Information available.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No Information available.

Germ cell mutagenicity No Information available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Chronic toxicity

No Information available.
No Information available.
No Information available.
May cause adverse liver effects.

Target organ effects Central nervous system, EYES, Kidney, Liver, Respiratory system, Skin.

Aspiration hazard Risk of serious damage to the lungs (by aspiration). May be fatal if swallowed and enters

airways.

#### Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Distillates (petroleum), hydrotreated	Yes	45: 96 h Pimephales promelas mg/L	4720: 96 h Den-dronereides
light		LC50 flow-through 2.2: 96 h Lepomis	heteropoda mg/L LC50
64742-47-8		macrochirus mg/L LC50 static 2.4:	· · · · · · · · · · · · · · · · · · ·
1		96 h Oncorhynchus mykiss mg/L	
		LC50 static	

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Benzaldehyde 100-52-7	Yes	10.6 - 11.8: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 12.69: 96 h Oncorhynchus mykiss mg/L LC50 static 0.8 - 1.44: 96 h Lepomis macrochirus mg/L LC50 flow-through 6.8 - 8.53: 96 h Pimephales promelas mg/L LC50 flow-through 7.5: 96 h Lepomis macrochirus mg/L LC50 static	50: 24 h Daphnia magna mg/L EC50
2-Chlorotoluene 95-49-8	Yes		20: 24 h Daphnia magna mg/L EC50
Naphtha (petroleum), hydrotreated heavy 64742-48-9	Yes	1000: 96 h Oncorhynchus mykiss mg/L LC50	2.6: 96 h Chaetogammarus marinus mg/L LC50

Persistence and degradability

No Information available.

**Bioaccumulation** 

No Information available.

Chemical Name	Partition coefficient
Benzaldehyde 100-52-7	1.48
2-Chlorotoluene 95-49-8	3.42

Other adverse effects

No Information available

## 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging

Do not reuse container.

**US EPA Waste Number** 

D001

This product contains one or more substances that are listed with the State of California as a hazardous waste.

#### 14. TRANSPORT INFORMATION

**Note:** The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

### U.S. Department of Transportation (USDOT)

4x1 Gallon Case

Not regulated

Pails & Drums (<119 Gallons)

Not regulated

## 15. REGULATORY INFORMATION

### International Inventories

**TSCA** 

Complies

DSL/NDSL

Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSLINDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

## SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	Yes
Reactive Hazard	No
Sudden release of pressure hazard	No

## **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### **US State Regulations**

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### **U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Benzaldehyde 100-52-7	X	X	X
2-Chlorotoluene 95-49-8	X	X	X
Amyl Acetate 628-63-7	X	X	Х

## U.S. EPA Label Information

**EPA Pesticide Registration Number** Not Applicable

Additional information

No Information available.

## 16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
2	2	0	В

Prepared By Issue Date Revision Date Regulatory Department

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The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet