SAFETY DATA SHEET

CHERRY ODOR CONTROL

Product Code: BCSSXX
Revision Date: Nov 13, 2026
Version: 2.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	**Cherry Odor Control**	**Product Code**	BCSSXX
Synonyms	Cherry Sewer Sweetener, Deodorizer Liquid	**Type of Product**	Liquid Deodorant / Odor Neutralizer
Supplier Details	**Blendmagic Products, LLC** | PO Box 220, East Islip, NY 11730 | Tel: (631) 572-3381 / (888) 605-4332 | blendmagicproducts.com		
Recommended Use	Sewer, drain, waste system sweetener, and industrial/commercial space deodorizer.		
Emergency Numbers	**24/7 CHEMTREC (USA):** (800) 424-9300 | **International:** +1 (703) 527-3887		

2. HAZARDS IDENTIFICATION

Signal Word	**DANGER**
GHS Classification	• Flammable Liquids – Category 3 (H226) • Respiratory Sensitization – Category 1 (H334) • Skin Sensitization – Category 1 (H317)
Hazard Statements	H226: Flammable liquid and vapour. H317: May cause an allergic skin reaction. H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

GHS PICTOGRAMS



Precautionary Statements:

Prevention & Handling:

- P210: Keep away from heat, sparks, open flames, hot surfaces. No smoking.
- P233: Keep container tightly closed. Ground/Bond container and receiving equipment.
- P241/P242/P243: Use explosion-proof electrical equipment and non-sparking tools. Take static discharge precautions.
- P261: Avoid breathing mist, spray, or vapors.
- P280/P284: Wear protective gloves/eye protection. [In case of inadequate ventilation] wear respiratory protection.

Response & Storage:

- **IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. If rash occurs: Get medical advice.
- **IF INHALED:** Remove person to fresh air. If experiencing respiratory symptoms: Call a POISON CENTER or doctor.
- **P370+P378:** In case of fire: Use water spray, dry chemical powder, or alcohol-resistant foam.
- Store in a well-ventilated place. Keep cool.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component Name	CAS Number	Weight %	GHS-US Classification
Isopropanol (Isopropyl Alcohol)	67-63-0	1% – 5%	Flam. Liq. 2 (H225); Eye Irrit. 2A (H319); STOT SE 3 (H336)
Benzaldehyde	100-52-7	0.1% – 1%	Flam. Liq. 4 (H227); Acute Tox. 4 (Oral H302, Derm H312); Skin Irrit. 2 (H315); Resp. Sens. 1 (H334); Skin Sens. 1 (H317)
Water & Non-Hazardous Ingredients	7732-18-5 / Mixture	Balance (Proprietary*)	Not classified

*Specific non-hazardous component percentages withheld as trade secret per 29 CFR 1910.1200(i). Hazardous components listed with exact concentrations.

4. FIRST AID MEASURES

- **Inhalation:** Remove person to fresh air and keep comfortable for breathing. If experiencing allergic respiratory symptoms or breathing difficulty, call a POISON CENTER or doctor immediately.
- **Skin Contact:** Take off immediately all contaminated clothing. Wash skin with plenty of water and soap. If skin irritation or rash occurs, seek medical attention. Wash contaminated clothing before reuse.
- **Eye Contact:** Flush eyes with water as a precaution. Remove contact lenses if present and easy to do. Get medical attention if irritation develops.
- **Ingestion:** Rinse mouth with water. Call a poison center or doctor if you feel unwell. Do NOT induce vomiting unless directed by medical personnel.
- **Most Important Symptoms:** May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction (redness, itching, rash).

5. FIRE-FIGHTING MEASURES

- **Extinguishing Media:** Water spray, dry chemical powder, alcohol-resistant foam, carbon dioxide (CO_2). Do NOT use a heavy water stream.
- **Specific Fire Hazards:** Flammable liquid and vapor. Vapors may accumulate in low areas or travel to ignition sources. Thermal combustion yields toxic carbon monoxide (CO) and carbon dioxide (CO_2).
- **Protective Actions:** Fight fire from a protected location or safe distance. Firefighters must wear self-contained breathing apparatus (SCBA) in positive pressure mode and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Eliminate all ignition sources (no smoking, sparks, or open flames). Wear recommended personal protective equipment (goggles, gloves, protective clothing). Avoid breathing vapors or mists.
- **Environmental Precautions:** Avoid release to the environment. Prevent entry of large spills into sewers, storm drains, ditches, or public waterways.
- **Clean-Up Methods:** Absorb liquid spill with sand, earth, or inert non-combustible absorbent material. Use non-sparking tools. Transfer to appropriate container for disposal in accordance with regulations.

7. HANDLING AND STORAGE

Safe Handling Precautions:
Keep away from heat, sparks, open flames, and hot surfaces. Ground/Bond containers when transferring. Use explosion-proof equipment and non-sparking tools. Take static discharge precautions. Avoid breathing spray mist. Wash hands thoroughly after handling.

Storage Conditions:
Store in a well-ventilated, cool place away from direct sunlight and incompatible materials. Keep container tightly closed. Always store in original container or container of equivalent material.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component	OSHA PEL (TWA)	ACGIH TLV (TWA / STEL)	Remarks
Isopropanol (67-63-0)	980 mg/m³ (400 ppm)	200 ppm / 400 ppm	Eye & URT irr; CNS impair. Notation: A4
Benzaldehyde (100-52-7)	Not established	Not established	WEEL TWA: 2 ppm (STEL: 4 ppm)

Engineering Controls: Ensure good room ventilation. Local exhaust ventilation recommended when spraying or generating elevated vapor concentrations. Eyewash stations should be nearby.

Personal Protective Equipment (PPE):
• **Eye/Face:** Safety glasses or chemical protective goggles.
• **Skin:** Protective chemical gloves (Nitrile/Neoprene) and suitable clothing.
• **Respiratory:** NIOSH-approved organic vapor/mist respirator if ventilation is inadequate.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear to hazy, pink to red liquid
Odor	Strong Cherry fragrance
pH Value	7.0 (neutral)
Boiling Point	Not determined
Flash Point	53.3°C (128°F) Closed Cup
Evaporation Rate	Not determined

Specific Gravity	0.99 g/mL (8.26 lb/gal)
Solubility in Water	Soluble
VOC Content	< 4.0%
Vapor Pressure	Not determined
Flammability	Category 3 Flammable Liquid
Explosive Limits	Not determined

10. STABILITY AND REACTIVITY

- **Reactivity:** Flammable liquid and vapor. Upon combustion, carbon monoxide (CO) and carbon dioxide (CO_2) are formed.
- **Chemical Stability:** Stable under normal storage conditions and ambient temperatures.
- **Possibility of Hazardous Reactions:** None known under normal handling. Flammable vapors may accumulate in closed container headspaces.
- **Conditions to Avoid:** Avoid heat, sparks, open flames, hot surfaces, and direct static discharge.
- **Incompatible Materials:** Strong oxidizing agents, strong acids, and strong bases.
- **Hazardous Decomposition Products:** None expected under normal storage. Carbon oxides generated during fire.

11. TOXICOLOGICAL INFORMATION

Component Toxicity Endpoint Values:
• **Isopropanol (67-63-0):** Oral LD50 (Rat): 5,840 mg/kg; Dermal LD50 (Rabbit): 16,400 mg/kg; Inhalation LC50 (Rat): > 10,000 ppm (6h).
• **Benzaldehyde (100-52-7):** Oral LD50 (Rat): 1,300 mg/kg; Dermal LD50 (Rabbit): > 1,250 mg/kg; Inhalation LC50 (Rat): 1–5 mg/L (4h).

Health Hazards & Specific Effects:
• **Respiratory Sensitization:** Category 1 — May cause asthma/allergy symptoms if inhaled.
• **Skin Sensitization:** Category 1 — May cause allergic skin reaction.
• **Carcinogenicity:** Isopropanol listed as IARC Group 3 (Not classifiable). No ingredients listed by NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not classified as environmentally hazardous under GHS criteria.
• *Isopropanol:* Pimephales promelas LC50 (96h): 9,640 – 10,000 mg/L.
• *Benzaldehyde:* Fish LC50: 1.07 mg/L; Daphnia magna EC50 (48h): 19.7 mg/L; NOEC chronic fish: 0.12 mg/L.
Persistence & Degradability: Readily biodegradable in water and soil under aerobic conditions.
Bioaccumulation: Low potential for bioaccumulation (Log Pow < 4). Isopropanol Log Pow: 0.05; Benzaldehyde Log Pow: 1.48.

13. DISPOSAL CONSIDERATIONS

Dispose of contents and container in accordance with local, regional, national, and international regulations. Flammable vapors may persist in empty drums; do not cut or weld container.

14. TRANSPORT INFORMATION

US DOT Shipping Name	UN1993 Flammable liquids, n.o.s. (Isopropanol solution), 3, PG III
Ground Exception	Ground non-bulk exception under 49 CFR 173.150 may apply.
IMDG / IATA	UN1993 Flammable liquid, n.o.s., Class 3, PG III

15. REGULATORY INFORMATION

US Federal Regulations: All components listed on US EPA TSCA Active Inventory. SARA 313: Isopropanol (CAS 67-63-0) subject to reporting requirements.
California Proposition 65: This product does not contain any chemical known to the State of California to cause cancer, birth defects, or reproductive harm.

16. OTHER INFORMATION

NFPA 704 Rating: Health: 1 | Flammability: 2 | Instability: 0
HMIS Rating: Health: 1 | Flammability: 2 | Physical Hazard: 0

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Prepared By: Blendmagic Products, LLC Technical Dept.