Material Safety Data Sheet

This MSDS is prepared in accordance with OSHA 29 CFR 1910.1200

WHMIS (Pictograms)	WHMIS (Classification)	HCS
	WHMIS Class A: Compressed gas. WHMIS Class B-5: Flammable aerosol. WHMIS Class D-2B: Material causing other toxic effects (TOXIC).	Class: Flammable aerosol. Class: Irritating substance.

Section 1. Chemical Product and Company Identification

Product Name/ Trade name	**Best Scent Very Berry**
Synonym	Odor Counteractant
Chemical Family	Not available.
Chemical Formula	Not applicable.
Manufacturer/ Supplier	Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607 (419) 241-2156
TSCA	**TSCA Inventory: All components listed or are exempt from listing.**
DSL/ NDSL	**All components listed unless noted elsewhere on this MSDS**

Code	028
Version Number	1.0
Validation Date	**8/19/2011**
Print Date	8/19/2011
In Case of Emergency	Chemtrec (800) 424-9300

Protective Clothing

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits	LC_{50}/LD_{50}
Acetone	67-64-1	60 - 100	TWA: 750 ppm **OSHA (United States).** TWA: 1000 ppm STEL: 1000 ppm	ORAL (LD50): Acute: 5800 mg/kg [Rat].
Isobutane	75-28-5	10 - 30	TWA: 800 (ppm) TWA: 800 (ppm) from OSHA (PEL) [United States]	Not available.
Propane	74-98-6	7 - 13	TWA: 1000 (ppm) from OSHA (PEL) [United States]	Not available.

Section 3. Hazards Identification

Potential Acute Health Effects	This product may irritate eyes and skin upon contact. Harmful by inhalation. May cause respiratrory tract irritation.
Potential Chronic Health Effects	May cause skin and eye irritation.
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Section 4. First Aid Measures

Eye Contact	In case of contact with eyes, rinse immediately with plenty of water. If irritation persists, get medical attention.
Skin Contact	After contact with skin, wash immediately with plenty of water. Remove and launder or clean contaminated clothing and shoes. If irritation persists, get medical attention.

Inhalation	If inhaled, remove to fresh air. If not breathing, administer artificial respiration and seek medical attention.
Ingestion	Since the product is a gas and that it is mostly probable that it will be inhaled more than ingested, please consider first to look at the preventive measures in case of inhalation.

Section 5. Fire Fighting Measures

Products of Combustion	Not available.
Fire Fighting Media and Instructions	Dry chemical, carbon dioxide, foam, water fog.
Special Remarks on Fire Hazards	May explode when heated.
Special Remarks on Explosion Hazards	Heated Containers may burst.

Section 6. Accidental Release Measures

Small Spill and Leak	Try to stop the gaseous leak by taping the container with an appropriate material (tape, stretched plastic).
Large Spill and Leak	Aerosol that may flashback. Eliminate all ignition sources. Prevent entry into sewers, basements or confined areas. Stop leak if without risk. Use appropriate instruments to put the spilled material in a waste disposal.
Personal Protection in Case of a Large Spill	Gloves. Light protective clothing. Safety glasses. Wear appropriate respirator when ventilation is inadequate.

Section 7. Handling and Storage

Precautions	FLAMMABLE LIQUID AND VAPOR. Do not smoke. Keep away from sources of ignition. Avoid contact with eyes. Avoid breathing vapors or spray mists. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.
Incompatibility	oxidizing agents amines
Storage	Keep out of the reach of children. Do not store above 49 C/120 F. Keep away from food, drink and animal feeding stuffs.

Section 8. Exposure Controls/Personal Protection

Engineering Controls	Provide adequate ventilation.
Personal Protection	
Eyes	Eye protection is generally not require under normal, intended conditions of product use. Eye protection may be worn in instances where splashing may occur.
Body	Light protective clothing.
Respiratory	Wear appropriate respirator when ventilation is inadequate.
Hands	Gloves (impervious).
Protective Clothing (Pictograms)	
Exposure Limits	See Section 2 For Applicable Exposure Limits

Section 9. Physical and Chemical Properties

Physical State and Appearance	Gas. (Spray Mist)
Molecular Weight	Not applicable.
pH	Not available.
Boiling/Condensation Point	Not available.
Melting/Freezing Point	Not available.
Critical Temperature	Not available.
Instability Temperature	Not available.
Specific Gravity	0.795 (Concentrate Only)
Vapor Pressure	Not available.
Vapor Density	Not available.
Volatility	Not available.
VOC	29.5 %
Evaporation Rate	>1 compared to Water
Dispersion Properties	Not available.
Solubility	Soluble in water in any proportion.
The Product is:	EXTREMELY FLAMMABLE.
Auto-ignition Temperature	Not available.
Flash Points	Not available.
Flammable Limits	Not available.
Fire Hazards in Presence of Various Substances	Highly flammable in presence of open flames and sparks. Flammable in presence of heat.
Explosion Hazards in Presence of Various Substances	Containers may explode when heated

Odor	Fruity.
Taste	Not available.
Color	Clear

Section 10. Stability and Reactivity Data

Stability	The product is stable. CONTENTS UNDER PRESSURE.
Incompatibility with Various Substances	oxidizing agents amines
Hazardous Decomposition Products	Not determined.

Section 11. Toxicological Information

Routes of Entry	Eye contact Skin contact Inhalation.
Toxicity to Animals	LD50: Not available. LC50: Not available.
Acute Effects on Humans	
Eyes	Irritating to eyes.
Skin	Irritating to skin.
Inhalation	Harmful by inhalation. May cause respiratrory tract irritation.
Ingestion	Not applicable.
Chronic Effects on Humans	May cause skin and eye irritation.
Special Remarks on Toxicity to Animals	No additional remark.
Special Remarks on Chronic Effects on Humans	No additional remark.

Section 12. Ecological Information

Ecotoxicity	May cause long-term adverse effects in the aquatic environment.
BOD5 and COD	Not available.
Products of Biodegradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation	Not available.
Special Remarks on the Products of Biodegradation	No additional remark.

Section 13. Disposal Considerations

Waste Information	Dispose as hazardous waste in accordance with EPA RCRA. Dispose of in accordance with any additional applicable local, state, and federal regulations. Regulated waste.
Waste Stream	Not available.

Section 14. Transport Information

DOT (U.S.A) (Pictograms)

TDG Classification Limited quantity

PIN UN, Proper Shipping Name, PG Not applicable.

Maritime Transportation Not available.

Special Provisions for Transport	Not applicable.

Section 15. Other Regulatory Information and Pictograms

WHMIS (Classification)	WHMIS Class A: Compressed gas. WHMIS Class B-5: Flammable aerosol. WHMIS Class D-2B: Material causing other toxic effects (TOXIC).	
Regulatory Lists	No products were found.	
Other Regulations	OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).	
Other Classifications	**HCS (U.S.A.)**	Class: Flammable aerosol. Class: Irritating substance.
	USA Regulatory Lists	SARA 311/312 MSDS distribution - chemical inventory - hazard identification Acetone: fire
	DSD (EEC)	This product is not classified according to the EU regulations.
	International Regulations Lists	No products were found.

Hazardous Material Information System (U.S.A.)

Health	1
Flammability	3
Physical Hazard	0

National Fire Protection Association (U.S.A.)

The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product.

Section 16. Other Information

Validated by LMorsch on 8/19/2011.

Verified by LMorsch.

Printed 8/19/2011.

Information Contact **Betco Corporation**
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Toledo, Ohio 43607

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.
Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.