

# **SAFETY DATA SHEET**

**Issuing Date** 15-March-2021 **Revision Date** 8-March-2021

**Revision Number 2** 

NGHS / English

# 1. IDENTIFICATION

<u>Product identifier</u> Odor Eliminator Continuous Spray Aerosol

Product Name Continuous Odor Eliminating Spray

Reference Number SDS-0063

Other means of identification

Synonyms OE spray, Continuous spray, Continuous spray aerosol, Trigger spray

Up&Up™ Odor Eliminating Trigger Spray – Calming Lavender Up&Up™ Odor Eliminating Trigger Spray – Fresh Linen

Recommended use of the chemical and restrictions on use

Recommended Use Air Freshener (Liquid, Non-Aerosol)

Restrictions on use No information available

Details of the supplier of the safety data sheet

**Supplier Identification** BPG International, Inc.

Address 3 Mill Rd. Suite 202

Wilmington, DE 19806

US

**Telephone** Phone: 302-656-7600

Fax: 302-656-7602

E-mail Compliance@bpginternational.com

**Emergency telephone number** 

Emergency Telephone ChemTel: 1-800-255-3924 (24 hrs)

Outside of the USA and Canada: +1-813-248-0585. Collect calls accepted.

# 2. HAZARDS IDENTIFICATION

#### Classification

The OSHA Globally Harmonized System Safety Data Sheet (SDS) is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is manufactured, packaged, or stored in the workplace. The hazards described in this SDS are not intended for consumers, and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

Flammable aerosols	Category 2
Gases under pressure	Liquefied Gas

Appearance Clear

Physical state Liquid spray Aerosol

**Odor** Fragranced

## GHS Label elements, including precautionary statements

## Warning

#### **Hazard statements**

Flammable Aerosol

Contains gas under pressure; may explode if heated



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

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

## **Precautionary Statements - Storage**

Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 50 °C/122 °F

#### Other information

Harmful to aquatic life.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

## **Substance**

Not applicable.

#### **Mixture**

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Supplier Trade Secret	•	0 - 10%	-	-
Supplier Trade Secret	-	0 - 10%	-	-
Supplier Trade Secret	-	0 - 10%	-	-

# 4. FIRST AID MEASURES

#### **Description of first aid measures**

**General advice** Show this safety data sheet to the doctor in attendance.

**Inhalation** Remove to fresh air.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

**Skin contact** In case of contact with liquefied gas, thaw frosted parts with lukewarm water.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

Self-protection of the first aider Remove all sources of ignition. Ensure that medical personnel are aware of the material(s)

involved, take precautions to protect themselves and prevent spread of contamination.

Wear personal protective clothing (see section 8).

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

**Symptoms** No information available.

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

## 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2). Water spray.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED.

Specific hazards arising from the

chemical

Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Cylinders may rupture under extreme heat. Damaged cylinders should be handled only by specialists. Containers may explode when heated. Ruptured cylinders may rocket.

**Hazardous Combustion Products** 

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact Yes. Sensitivity to Static Discharge Yes.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

# 6. ACCIDENTAL RELEASE MEASURES

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

Personal precautions Evacuate personnel to safe areas. Use personal protective equipment as required. See

> section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Take precautionary measures against static discharges. Contents under pressure. Empty containers pose a potential fire

and explosion hazard. Do not cut, puncture of weld containers.

Other Information Ventilate the area.

Methods and material for containment and cleaning up

**Methods for containment** Stop leak if you can do it without risk. A vapor suppressing foam may be used to reduce

vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Flood with water to complete polymerization and scrape off floor.

Methods for cleaning up Take precautionary measures against static discharges. Dam up. Soak up with inert

absorbent material. Pick up and transfer to properly labeled containers.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling

Use personal protection equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Use spark-proof tools and explosion-proof equipment. Handle product only in closed system or provide appropriate exhaust ventilation. Keep in an area equipped with sprinklers. Do not puncture or incinerate cans. Contents under pressure. In case of rupture. Avoid contact with skin and eyes. Avoid breathing vapors or mists. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture of weld containers.

# Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight.

Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

#### **Exposure Limits**

Chemical name		ACGIH TLV		OSHA PEL		NIOSH IDLH	
Supplier Trade Secret STEL: 1000 ppm		) ppm	TWA: 1000 ppm		IDLH: 3300 ppm 10% LEL		
		TWA: 1900 mg/m <sup>3</sup>			TWA: 1000 ppm		
					(vacated) TWA: 1000 ppm		TWA: 1900 mg/m <sup>3</sup>
				(vacated) TWA: 1900 mg/m <sup>3</sup>			
Chemical name		Alberta British C		Columbia	Ontario TWAEV		Quebec
Supplier Trade Secret	Т	TWA: 1000 ppm STEL:		000 ppm	STEL: 1000 ppm		TWA: 1000 ppm
	TV	NA: 1880 mg/m <sup>3</sup>					TWA: 1880 mg/m <sup>3</sup>
Supplier Trade Secret					TWA: 10 mg/m <sup>3</sup>		
					TWA: 50 ppm		
					TWA: 155 mg/r	$m^3$	

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d

962 (11th Cir., 1992). See section 15 for national exposure control parameters.

#### **Appropriate engineering controls**

Engineering controls Showers

Eyewash stations Ventilation systems.

#### Individual protection measures, such as personal protective equipment

**Eye/face protection** Tight sealing safety goggles.

Hand protection Impervious gloves.

**Skin and body protection** Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.

Antistatic boots.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended.

Wash hands before breaks and immediately after handling the product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid spray; Aerosol

**Appearance** Clear

**Odor** Fragranced

**Color** No information available

Odor Threshold Not applicable

Property Values Remarks Method

**pH** 5

Melting / freezing point No data available None known Boiling point / boiling range No data available None known Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limit in Air None known

Upper flammability limit No data available

Lower flammability limit No data available

 Vapor pressure
 No data available
 None known

 Vapor density
 No data available
 None known

Relative density 1

Water Solubility Soluble in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/waterNo data available

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

**Other Information** 

**Explosive properties** No information available Oxidizing properties No information available **Softening Point** No information available **Molecular Weight** No information available No information available **VOC Content (%) Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available Particle Size Distribution No information available

## 10. STABILITY AND REACTIVITY

**Reactivity** No information available.

**Chemical stability** Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Heat, flames and sparks. Excessive heat.

Incompatible materials None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

#### **Product Information**

Inhalation Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal.

**Eye contact** Specific test data for the substance or mixture is not available.

**Skin contact** Specific test data for the substance or mixture is not available.

**Ingestion** Specific test data for the substance or mixture is not available.

## Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

#### **Numerical measures of toxicity**

## **Acute Toxicity**

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

ATEmix (oral) 41,453.40 mg/kg ATEmix (inhalation-dust/mist) 1,256.00 mg/L

**Component Information** 

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
Supplier Trade Secret	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat) 4 h	
Supplier Trade Secret	= 20 g/kg (Rat)	= 20800 mg/kg (Rabbit)	-	
Supplier Trade Secret	= 2 g/kg (Rat) = 1600 mg/kg	= 2500 mg/kg (Rabbit)	-	
	(Rat)			

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

**Skin corrosion/irritation** No information available.

**Serious eye damage/eye irritation** No information available.

**Respiratory or skin sensitization** No information available.

**Germ cell mutagenicity** No information available.

**Carcinogenicity** No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Supplier Trade Secret	A3	Group 1	Known	X

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# Legend

**ACGIH (American Conference of Governmental Industrial Hygienists)** 

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

**NTP (National Toxicology Program)** 

Known - Known Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

**Reproductive toxicity** No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure**No information available.

**Aspiration hazard** No information available.

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Harmful to aquatic life.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Supplier Trade Secret	-	96h LC50: > 100 mg/L (Pimephales promelas) 96h LC50: 12.0 - 16.0 mL/L (Oncorhynchus mykiss) 96h LC50: 13400 - 15100 mg/L		48h LC50: 9268 - 14221 mg/L 24h EC50: = 10800 mg/L 48h EC50: = 2 mg/L
		(Pimephales promelas)		
Supplier Trade Secret	96h EC50: = 19000 mg/L (Pseudokirchneriella subcapitata)	96h LC50: = 51600 mg/L (Oncorhynchus mykiss) 96h LC50: 41 - 47 mL/L (Oncorhynchus mykiss) 96h LC50: = 710 mg/L (Pimephales promelas) 96h LC50: = 51400 mg/L (Pimephales promelas)	-	24h EC50: > 10000 mg/L 48h EC50: > 1000 mg/L

Persistence and Degradability No information available.

**Bioaccumulation** 

**Component Information** 

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Chemical name	Log Pow			
Supplier Trade Secret	-0.32			

**Mobility** No information available.

Other adverse effects No information available.

# 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

products

Waste from residues/unused

Should not be released into the environment. Dispose of in accordance with local

regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

US EPA Waste Number D001

California Waste Codes 331

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

Chemical name	California Hazardous Waste
Supplier Trade Secret	Toxic
	Ignitable

# 14. TRANSPORT INFORMATION

DOT

Proper Shipping Name CONSUMER COMMODITY

Hazard Class ORM-D

**Description** CONSUMER COMMODITY, ORM-D

Emergency Response Guide 126

Number

**TDG** 

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1

**Description** UN1950, AEROSOLS, 2.1

**MEX** 

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1

**Description** UN1950, AEROSOLS, 2.1

**ICAO** 

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1

**Description** UN1950, AEROSOLS, 2.1

<u>IATA</u>

**UN-No.** UN1950

Proper Shipping Name AEROSOLS, FLAMMABLE

Hazard Class 2.1 ERG Code 10L

**Description** UN1950, AEROSOLS, FLAMMABLE, 2.1

# **Continuous Odor Eliminating Spray**

IMDG/IMO

UN-No. UN1950 **Proper Shipping Name AEROSOLS** 

**Hazard Class** 2.1 EmS-No. F-D, S-U

Description UN1950, AEROSOLS, 2.1

<u>RID</u>

UN-No. UN1950 **Proper Shipping Name AEROSOLS** 

**Hazard Class** 2.1 Classification code 5F

**Description** UN1950, AEROSOLS, 2.1

ADR/RID-Labels 2.1

**ADR** 

UN-No. UN1950 **Proper Shipping Name AEROSOLS** 

**Hazard Class** 2.1 Classification code 5F **Tunnel restriction code** (D)

Description UN1950, AEROSOLS, 2.1, (D)

**ADN** 

UN-No. UN1950 **Proper Shipping Name AEROSOLS** 

**Hazard Class** 2.1 Classification code 5F

**Special Provisions** 190, 327, 344, 625 Description UN1950, AEROSOLS, 2.1

**Hazard Labels** 2.1 **Limited Quantity** 1 L

VE01, VE04 Ventilation

# 15. REGULATORY INFORMATION

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

## **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

**International Inventories** 

**TSCA** Compliant. **DSL/NDSL** Compliant.

Legend

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

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

#### **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 contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65
Supplier Trade Secret -	Carcinogen
	Developmental

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

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Supplier Trade Secret	X	X	X		X
Supplier Trade Secret	X		X		

# **16. OTHER INFORMATION**

NFPA Health hazards 1 Flammability 3 Instability 0 Physical and Chemical Properties -

HMIS Health hazards 1 Flammability 3 Physical hazards 0 Personal Protection X

**Prepared By** 

**U** 

Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501

Department issuing data sheet: Regulatory & Compliance Group

Department E-mail address: Compliance@bpginternational.com

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**Revision Note** Emergency contact updated.

#### **Disclaimer**

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**