# SAFETY DATA SHEET

Issuing Date 24-Jul-2020 Revision Date 06-Mar-2017 Revision Number 0

NGHS / English

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# 1. IDENTIFICATION

Product identifier

Product Name Fragranced Gel Beads

Other means of identification

Product Code(s) 1086402

Recommended use of the chemical and restrictions on use

Recommended Use Air Freshener (Solid, Gel, Paper)

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** dfiumara@bpginternational.com

Emergency telephone number

**Company Emergency Phone** 

Number

302-472-1480

## 2. HAZARDS IDENTIFICATION

Classification

Not classified.



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The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Color Physical state Pellets Solid Odor Fragranced

GHS Label elements, including precautionary statements

#### **Hazard statements**

Not classified.

## Other information

Harmful to aquatic life.

Unknown acute toxicity 12.65 % of the mixture consists of ingredient(s) of unknown toxicity

7.2 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

12.65 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

12.65 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

12.65 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

9.7 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

# 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)
Ethanol	64-17-5	2.95	-	-
Trideceth-2	24938-91-8	2.5	-	-

## 4. FIRST AID MEASURES

## Description of first aid measures

**Inhalation** Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

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

Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.



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Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media** Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

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

Do not scatter spilled material with high pressure water streams. Unsuitable extinguishing media

Specific hazards arising from the

chemical

No information available.

**Hazardous Combustion Products** Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge

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 Avoid contact with eyes.

Methods and material for containment and cleaning up

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

Methods for cleaning up Pick up and transfer to properly labeled containers.

# 7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Advice on safe handling

Conditions for safe storage, including any incompatibilities

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

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters



## **Exposure Limits**

Chemical name ACGIH TLV		LV	OSHA PEL		NIOSH IDLH		
Ethanol	Ethanol STEL: 1000 ppm		TWA: 1000 ppm		IDLH: 3300 ppm 10% LEL		
64-17-5				TWA: 1900 mg/m <sup>3</sup>		TWA: 1000 ppm	
				(vacated) TWA: 1000 ppm		TWA: 1900 mg/m <sup>3</sup>	
				(vacated) 7	TWA: 1900 mg/m <sup>3</sup>		-
Chemical name		Alberta	British C	olumbia	Ontario TWAE	V	Quebec
Ethanol	T	WA: 1000 ppm STEL: 10		000 ppm	STEL: 1000 ppm		STEL: 1000 ppm
64-17-5	TV	VA: 1880 mg/m <sup>3</sup>					

**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

Showers **Engineering controls** 

> **Evewash stations** Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection No special protective equipment required.

Skin and body protection No special protective equipment required.

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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Pellets; Solid **Appearance** Color Odor Fragranced

No information available Color No information available **Odor Threshold** 

Values Remarks Method **Property** No data available None known рΗ 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 No data available None known Water Solubility Insoluble

Solubility(ies) No data available None known

Partition coefficient: n-octanol/waterNot Available

No data available **Autoignition temperature** None known



**Decomposition temperature** No data available None known No data available None known Kinematic viscosity Dynamic viscosity No data available None known

Other Information

**Explosive properties** No information available **Oxidizing properties** No information available **Softening Point** No information available **Molecular Weight** No information available **VOC Content (%)** No information available **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 does not occur. **Hazardous Polymerization** 

None known based on information supplied. Conditions to avoid

None known based on information supplied. Incompatible materials

Hazardous Decomposition Products Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

#### **Product Information**

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

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

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

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

No information available. **Symptoms** 

Numerical measures of toxicity

**Acute Toxicity** 

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

ATEmix (oral) 18,457.50 mg/kg ATEmix (inhalation-dust/mist) 4,227.10 mg/L



#### Unknown acute toxicity

12.65 % of the mixture consists of ingredient(s) of unknown toxicity

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12.65 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

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**Component Information** 

Chemical name Oral LD50		Dermal LD50	Inhalation LC50	
Ethanol	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat) 4 h	

## 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 Ethanol has been shown to be carcinogenic in long-term studies only when consumed as

alcoholic beverage.

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

Chemical name	ACGIH	IARC	NTP	OSHA
Ethanol	A3	Group 1	Known	X
64-17-5		-		

## 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	Daphnia Magna (Water
			Microorganisms	Flea)
Ethanol	-	96h LC50: > 100 mg/L	EC50 = 34634 mg/L 30	24h EC50: = 10800 mg/L
		(Pimephales promelas)	min	(Daphnia magna) 48h
		96h LC50: 12.0 - 16.0	EC50 = 35470 mg/L 5	LC50: 9268 - 14221
		mL/L (Oncorhynchus	min	mg/L (Daphnia magna)



mykiss) 96h LC50:	48h EC50: = 2 mg/L
13400 - 15100 mg/L	(Daphnia magna)
(Pimephales promelas)	

Persistence and Degradability

No information available.

**Bioaccumulation** 

**Component Information** 

Chemical name	Log Pow		
Ethanol	-0.32		

MobilityNo information available.Other adverse effectsNo information available.

# 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

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	
Ethanol	Toxic	
64-17-5	Ignitable	

# 14. TRANSPORT INFORMATION

DOTNOT REGULATEDProper Shipping NameNON-REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

IATANot regulatedProper Shipping NameNON REGULATED

Not regulated

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated



ICAO

ADR Not regulated

ADN Not regulated

## 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

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

**International Inventories** 

TSCA

Contact supplier for inventory compliance status.

DSL/NDSL

EINECS/ELINCS

Contact supplier for inventory compliance status.

#### Legend

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## **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**



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## **California Proposition 65**

This product contains the following Proposition 65 chemicals. Ethyl alcohol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical name	California Proposition 65		
Ethanol - 64-17-5	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
Ethanol	X	X	X		X
64-17-5					

# **16. OTHER INFORMATION**

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical

Properties -

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

**Prepared By** Product Stewardship

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

24-Jul-2020 **Issuing Date** 

**Revision Date** 06-Mar-2017

No information available **Revision Note** 

#### **Disclaimer**

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**End of Safety Data Sheet** 

