SAFETY DATA SHEET

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NGHS / English



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1. IDENTIFICATION

Product identifier		
Product Name	brightair max Scented Oil Diffusers	
Other means of identification		
Product Code(s)	1496044	
Recommended use of the chemica	l 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	dfiumara@bpginternational.com	
Emergency telephone number		
Company Emergency Phone Number	302-472-1480	
2. HAZARDS IDENTIFICATION		

Classification

Flammable liquids

Category 3



Appearance Color

Physical state Liquid

Odor Characteristic

GHS Label elements, including precautionary statements

Warning

Hazard statements Flammable liquid and vapor



Precautionary Statements - Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. 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 Wear protective gloves/eye protection/face protection **Precautionary Statements - Response**

Skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower **Fire**

In case of fire: Use CO2, dry chemical, or foam to extinguish

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Unknown acute toxicity 5 % of the mixture consists of ingredient(s) of unknown toxicity

5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

<u>Mixture</u>



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%	-	-

4. FIRST AID MEASURES

Description of first aid measures

Inhalation	Remove to fresh air.	
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area.	
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.	
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. Use personal protective equipment as required. See section 8 for more information.	
Most important symptoms and effects, both acute and delayed		

Symptoms No information available.

oymptoms				

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
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.
Hazardous Combustion Products	Carbon oxides.
Explosion Data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. 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. Se section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequiventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition so (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. T precautionary measures against static discharges. All equipment used when handling product must be grounded. Do not touch or walk through spilled material.	
Other Information	Ventilate the area.	
Methods and material for containme	nt and cleaning up	
Methods for containment	Stop leak if you can do it without risk. Do not touch or walk through spilled material. 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. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.	
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. Avoid contact with skin and eyes. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions.

Conditions for safe storage, including any incompatibilities

Storage ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place. 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 Secre	et STEL: 400	D ppm T\	VA: 400 ppm	IDLH: 2000 ppm 10% LEL
	TWA: 200) ppm TW	'A: 980 mg/m ³	TWA: 980 mg/m ³
		(vacate	d) TWA: 400 ppm	TWA: 400 ppm
		(vacated	l) TWA: 980 mg/m ³	STEL: 500 ppm
		(vacate	d) STEL: 500 ppm	STEL: 1225 mg/m ³
		(vacated)	STEL: 1225 mg/m ³	
Chemical name	Alberta	British Columbia	Ontario TWAE	V Quebec



Supplier Trade Secret	TWA: 200 ppm	TWA: 200 ppm	TWA: 200 ppm	TWA: 400 ppm
	TWA: 200 ppm TWA: 492 mg/m ³	STEL: 400 ppm	STEL: 400 ppm	TWA: 985 mg/m ³
	STEL: 400 ppm		0122. 100 pp	STEL: 500 ppm
	STEL: 984 mg/m ³			STEL: 1230 mg/m ³
				0122. 1200 mg/m
Other Exposure Guidelir	ves Vacated lir	nits revoked by the Court of <i>i</i>	Appeals decision in AFL-C	IO v. OSHA. 965 F.2d 962
•••••	(11th Cir.,			,
	•			
Appropriate engineering	controls			
	0			
Engineering controls	Showers			
	Eyewash s			
	Ventilation s			
Individual protection measures, such as personal protective equipment				
Eye/face protection	Tight seali	ng safety goggles.		
Hand protection	Wear suita	Wear suitable gloves. Impervious gloves.		
Skin and body protection Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.				al resistant anron
Skill and body protection	Antistatic b	1 0 0	Sieeved Gottilling. Chemica	
Respiratory protection	No protect	ve equipment is needed und	er normal use conditions.	If exposure limits are
	exceeded	or irritation is experienced, ve	entilation and evacuation m	nay be required.
General hygiene conside		ccordance with good industr		
		n using this product. Contan		
		ace. Regular cleaning of equi		
	Wash hand	Is before breaks and immedi	ately after handling the pro	Dauct.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic	phy	vsical and chemica	l pro	perties

information on basic physical and		
Physical state	Liquid	
Appearance	Color	
Odor	Characteristic	
Color	No information available	
Odor Threshold	No information available	
Property_	<u>Values</u>	Remarks Method
рН	6.0	
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	40 C / 104 F	
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	Miscible in water	
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/wa	terNot Applicable	
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known

Kinematic viscosity Dynamic viscosity	No data available No data available
Other Information Explosive properties Oxidizing properties Softening Point Molecular Weight VOC Content (%) Liquid Density Bulk Density Particle Size Particle Size Distribution	No information available No information available

10. STABILITY AND REACTIVITY

None known None known

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.
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	Specific test data for the substance or mixture is not available.			
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 ATEmix (oral) ATEmix (dermal)	based on chapter 3.1 of the GHS document . 20,777.80 mg/kg 45,100.00 mg/kg			
Unknown acute toxicity	5 % of the mixture consists of ingredient(s) of unknown toxicity			



- 5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Supplier Trade Secret	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m ³ (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	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	-	Group 3	-	Х

Legend

 IARC (International Agency for Research on Cancer) Group 3 - Not Classifiable as to Carcinogenicity in Humans 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

The environmental impact of this product has not been fully investigated.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Supplier Trade Secret	72h EC50: > 1000 mg/L (Desmodesmus subspicatus) 96h EC50: > 1000 mg/L (Desmodesmus subspicatus)	96h LC50: = 11130 mg/L (Pimephales promelas) 96h LC50: = 9640 mg/L (Pimephales promelas) 96h LC50: > 1400000 μg/L (Lepomis macrochirus)	No data available	48h EC50: = 13299 mg/L (Daphnia magna)

Persistence and Degradability

No information available.



Bioaccumulation

Component Information

Chemical name		Partition coefficient	
Supplier Trac	le Secret	0.05	
Mobility	No information available.		
Other adverse effects	No information available.		
	13. DISPOSAL CO	DNSIDERATIONS	
Waste treatment methods			
Waste from residues/unused products	Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.		
Contaminated packaging	Empty containers pose a potential fire and explosion hazard. Do not cut, puncture of weld 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

NOT REGULATED NON-REGULATED N/A
Not applicable
Not applicable
Not applicable
Not applicable NON REGULATED N/A
Not applicable N/A
Not applicable
Not applicable
Not applicable

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	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	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 contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS No	Weight-%	SARA 313 - Threshold Values %
Supplier Trade Secret -		0 - 10%	1.0

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 does not contain any Proposition 65 chemicals.

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	Х	Х	Х	Х	

16. OTHER INFORMATION					
NFPA	Health hazards 1	Flammability 2	Instability 0	Physical and Chemical Properties -	
HMIS	Health hazards 1	Flammability 2	Physical hazards 0	Personal Protection X	
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501				
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Revision Note	No information available				

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End of Safety Data Sheet