



# SAFETY DATA SHEET

Issuing Date 18-July-2018

Revision Date 3-July-2018

Revision Number 1

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

**Product identifier** Next Generation Scented Oil Passive Diffuser – All Scents

**Product Name** brightair® Scented Oil Diffuser

**Other means of identification**

**Synonyms** NextGen Diffuser, Next Diffuser, Max OE Diffuser, Max Bottle Air Freshener

**Recommended use of the chemical and restrictions on use**

**Recommended Use** Air Freshener

**Uses advised against** N/A

**Details of the supplier of the safety data sheet**

**Supplier Address** BPG International  
3 Mill Road, Suite 202  
Wilmington, DE 19806

**Emergency telephone number**

**Company Emergency Phone Number** For Medical Emergencies call:  
Rich Rosa – 302.472.1462

Transportation Emergencies call:  
Rich Rosa – 302.472.1462

**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.

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Isopropyl Alcohol - CAS #67-63-0	<10%

**Hazard category**

Eye irritation	Category 2B
Skin irritation	Category 2
Flammable liquids	Category 4

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**GHS Label elements, including precautionary statements****Hazard Pictogram****Signal word** Warning**Hazard statements**Causes eye irritation  
Causes skin irritation  
Flammable liquid**Appearance** N/A**Physical State** N/A**Odor** N/A**Precautionary Statements – Prevention**

Do not get in eyes or on skin.

Contains alcohol and fragrance oils so take care to keep out of reach of children and pets.

**Precautionary Statements – Response** N/A**Eyes** If in eyes, remove any contact lenses and rinse eyes with water for at least 20 minutes. If irritation persists seek medical attention.**Skin** If on skin, wash affected area with plenty of soap and water.**Precautionary Statements – Storage**

Keep away from extremely high temperatures – from direct heat and flames. Keep containers tightly closed when stored and not in use. Use adequate ventilation.

**Precautionary Statements – Disposal** N/A**Hazards not otherwise classified (HNOC)** N/A**Unknown Toxicity** N/A**Other information** N/A**Interactions with Other Chemicals** N/A**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS-No	Weight %	Trade Secret
Water - DI	7732-18-5	75 - 85	*
Ethoxylated Alcohol	Proprietary	< 12	*
Isopropyl Alcohol	67-63-0	<10	*
Fragrance	Proprietary	<10	*

\* The exact percentage (concentration) of composition has been withheld as a trade secret

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#### 4. FIRST AID MEASURES

##### First aid measures

<b>General Advice</b>	Follow instruction for use.
<b>Eye Contact</b>	Immediately irrigate with water for 15 minutes. Obtain medical attention if irritation persists.
<b>Skin Contact</b>	Wash affected area with soap and water.
<b>Inhalation</b>	Remove person to fresh air. If ill affects persist, seek medical attention.
<b>Ingestion</b>	Rinse mouth with water. Drink milk or water. Seek medical attention.
<b>Protection of First-aiders</b>	N/A

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

**Most Important Symptoms/Effects** N/A

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

**Notes to Physician** N/A

#### 5. FIRE-FIGHTING MEASURES

##### Suitable Extinguishing Media

Use carbon dioxide or dry chemical to extinguish fire

##### Unsuitable Extinguishing Media

N/A

##### Specific Hazards Arising from the Chemical

N/A

**Uniform Fire Code** N/A

##### Hazardous Combustion Products

Carbon dioxide

##### Explosion Data

**Sensitivity to Mechanical Impact** No

**Sensitivity to Static Discharge** No

##### Protective Equipment and Precautions for Firefighters

Wear self-contained positive pressure breathing apparatus

**6. ACCIDENTAL RELEASE MEASURES**

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

**Personal Precautions** N/A

**Other Information** Wear self-contained positive pressure breathing apparatus during a fire

**Environmental precautions**

**Environmental Precautions** N/A

**Methods and material for containment and cleaning up**

**Methods for Containment** Eliminate all sources of ignition. Ventilate area. Cover spills with absorbent material.

**Methods for Cleaning Up** Eliminate all sources of ignition. Ventilate area. Cover spills with absorbent material. Sweep up and place in waste disposal container.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

**Handling** N/A

**Conditions for safe storage, including any incompatibilities**

**Storage** Keep away for direct heat and flames. Keep containers tightly closed when not in use. Use with adequate ventilation.

**Incompatible Products** N/A

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl Alcohol	N/A	400 ppm	N/A

*ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.*

**Other Exposure Guidelines** N/A

**Appropriate engineering controls**

**Engineering Measures** N/A

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

**Eye/Face Protection** N/A

**Skin and Body Protection** N/A

**Respiratory Protection** N/A

**Hygiene Measures** N/A

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical and Chemical Properties**

<b>Physical State</b>	Liquid		
<b>Appearance</b>	Clear/Colored	<b>Odor</b>	Varies per fragrance
<b>Color</b>	Varies per fragrance	<b>Odor Threshold</b>	N/A

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks/ Method</u></b>
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<b>pH</b>	6.0	+/-25°C
<b>Melting/freezing point</b>	N/A	
<b>Boiling Point/Range</b>	No data available	
<b>Flash Point</b>	40°C	
<b>Evaporation rate</b>	N/A	
<b>Flammability (solid, gas)</b>	N/A	
<b>Flammability Limits in Air</b>	N/A	

Upper flammability limit N/A

Lower flammability limit N/A

<b>Vapor pressure</b>	N/A
<b>Vapor density</b>	N/A
<b>Specific Gravity</b>	<1
<b>Water Solubility</b>	Soluble in water
<b>Solubility in other solvents</b>	No data available
<b>Partition coefficient: n-octanol/water</b>	N/A
<b>Autoignition temperature</b>	N/A
<b>Decomposition temperature</b>	N/A
<b>Kinematic viscosity</b>	N/A
<b>Dynamic viscosity</b>	N/A
<b>Explosive Properties</b>	N/A
<b>Oxidizing Properties</b>	N/A

**Other Information**

<b>Softening Point</b>	No data available
<b>VOC Content (%)</b>	16.5%
<b>Particle Size</b>	No data available
<b>Particle Size Distribution</b>	No data available

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## 10. STABILITY AND REACTIVITY

**Reactivity**

No

**Chemical stability**

Yes

**Possibility of Hazardous Reactions**

No

**Hazardous Polymerization**

No

**Conditions to avoid**

Strong Oxidizers

**Incompatible materials**

Yes, Strong Oxidizers

**Hazardous Decomposition Products**

No

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure****Product Information**

Inhalation N/A

Eye Contact N/A

Skin Contact N/A

Ingestion N/A

**Component Information** N/A

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation

**Information on toxicological effects****Symptoms** N/A**Delayed and immediate effects as well as chronic effects from short and long-term exposure****Sensitization** N/A**Mutagenic Effects** N/A**Carcinogenicity** N/A

Chemical Name	ACGIH	IARC	NTP	OSHA

**ACGIH:** (American Conference of Governmental Industrial Hygienists)  
A3 - Animal Carcinogen

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

Reproductive Toxicity N/A  
 STOT - single exposure N/A  
 STOT - repeated exposure N/A  
 Chronic Toxicity N/A  
 Target Organ Effects N/A  
 Aspiration Hazard N/A

**Numerical measures of toxicity - Product Information**

N/A

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

ATEmix (oral)

N/A

ATEmix (dermal)

N/A

ATEmix (inhalation-dust/mist)

N/A

ATEmix (inhalation-vapor)

N/A

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

N/A

**Persistence and Degradability**

N/A

**Bioaccumulation**

N/A

**Other Adverse Effects**

N/A

**13. DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Waste Disposal Methods** Incineration or landfill in accordance with local, state, or federal regulations

**Contaminated Packaging** N/A

Chemical Name	California Hazardous Waste

**14. TRANSPORT INFORMATION**

**DOT**

ORMD / Exempt per 49 CFR 173.150.

**Proper Shipping Name** N/A  
**Class** N/A – Exempted per 49 CFR 173.50(e)

**TDG** N/A

**MEX** N/A

**ICAO** N/A

**IATA**  
**Proper Shipping Name** Not Regulated  
**Class** None

**IMDG/IMO**  
**Proper Shipping Name** Not Regulated  
**Class** None

**RID** N/A

**ADR** N/A

**ADN** N/A

**15. REGULATORY INFORMATION**

**International Inventories**

TSCA Compliant  
 DSL Compliant

TSCA -  
 DSL/NDSL -

**U.S. Federal Regulations** Compliant

**SARA 313** Compliant

**SARA 311/312 Hazard Categories** N/A  
 Acute Health Hazard  
 Chronic Health Hazard  
 Fire Hazard  
 Sudden Release of Pressure Hazard  
 Reactive Hazard

**Clean Water Act** N/A

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances



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**CERCLA**

N/A

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ

**U.S. State Regulations**

N/A

**California Proposition 65**

N/A - This product does not contain any Proposition 65 chemicals.

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

N/A

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois

**International Regulations**

**Mexico**

N/A

**National occupational exposure limits**

Chemical Name	Carcinogen Status	Exposure Limits

*Mexico - Occupational Exposure Limits - Carcinogens  
A3 - Confirmed Animal Carcinogen*

**Canada**

Compliant

**WHMIS Hazard Class**

N/A

**16. OTHER INFORMATION**

Department issuing data sheet: **Operations / Compliance Group**

Department E-mail address: [Compliance@bpginternational.com](mailto:Compliance@bpginternational.com)

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Revision Note Initial SDS for next generation scented oil passive diffuser

**General 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**