

# SAFETY DATA SHEET

Issuing Date 1-June-2015 Revision Date 18-March-2015 Revision Number 1

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

Product identifier Oil Refills – All Scents

Product Name BRIGHT Air™ Oil Refills

Other means of identification

Synonyms Refill Oil, Warmer Oil, Plug-in Refill

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).

Dipropylene Gycol Methyl Acetate CAS# 88917-22-0	7 - 65%

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# GHS Label elements, including precautionary statements

#### **Emergency Overview**

Signal word N/A	Danger N/A	
Hazard statements N/A		
Appearance N/A	Physical State N/A	Odor N/A

Precautionary Statements – Prevention N/A

Precautionary Statements - Response N/A

Eyes N/A

Skin N/A

Precautionary Statements - Storage N/A

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
Fragrance	Mixture	20 - 30	*
Dipropylene Glycol Methyl Ether Acetate	88917-22-0	7 - 65	*
Glycol Ether	Proprietary	5 - 25	*

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

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# 4. FIRST AID MEASURES

#### First aid measures

**General Advice** Follow instruction for use.

**Eye Contact** Immediately irrigate with water for 15 minutes. Obtain medical attention if irritation persists.

**Skin Contact** Wash affected area with soap and water.

**Inhalation** Remove person to fresh air. If ill affects persist, seek medical attention.

**Ingestion** Rinse mouth with water. Drink milk or water. Seek medical attention.

Protection of First-aiders 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 N/A

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Dipropylene Glycol Methyl Acetate	N/A	100 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** Follow Good Hygiene Practice

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical and Chemical Properties** 

Physical State Liquid

Appearance Clear/Colored Odor Varies per fragrance

Color Varies per fragrance Odor Threshold N/A

<u>Property</u> <u>Values</u> <u>Remarks/ Method</u>

pH N/A
Melting/freezing point N/A
Boiling Point/Range 100°C
Flash Point >71°C
Evaporation rate N/A
Flammability (solid, gas) N/A
Flammability Limits in Air N/A

Upper flammability limit N/A

Lower flammability limit N/A

Vapor pressure N/A
Vapor density >1
Specific Gravity <1
Water Solubility Insoluble

Solubility in other solvents No data available

Partition coefficient: n-octanol/water N/A
Autoignition temperature N/A
Decomposition temperature N/A
Kinematic viscosity N/A
Dynamic viscosity N/A
Explosive Properties N/A
Oxidizing Properties N/A

**Other Information** 

Softening Point
Particle Size
No data available
No data available
Particle Size Distribution
No data available

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# 10. STABILITY AND REACTIVITY

# Reactivity

No

# **Chemical stability**

Yes

# **Possibility of Hazardous Reactions**

Nο

# **Hazardous Polymerization**

Nο

#### **Conditions to avoid**

Strong Oxidizers

# **Incompatible materials**

Yes, Strong Oxidizers

#### **Hazardous Decomposition Products**

Burning produces carbon monoxide, carbon dioxide and smoke

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

#### **Product Information**

**Component Information** 

InhalationN/AEye ContactN/ASkin ContactN/AIngestionN/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

N/A

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

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

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

N/A

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**Proper Shipping Name:

Hazard Class:

TDG N/A

N/A

MEX N/A

ICAO N/A

IATA N/A

**Proper Shipping Name:** 

**Hazard Class:** 

IMDG/IMO N/A

**Hazard Class:** 

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**

This fragrance oil is a mixture which contains the following chemicals which are subject to the reporting requirements of section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372

SARA REPORTABLE – Glycol Ethers CAS 34590-94-8 Less than 35% SARA REPORTABLE – Glycol Ethers CAS 025498-49-1 Less than 40%

#### 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

**Domestic Substances List (DSL)** 

Yes

16. OTHER INFORMATION

NFPA Health Hazard N/A Flammability N/A Instability N/A Physical and Chemical Hazards - N/A

HMIS Health Hazard N/A Flammability N/A Physical Hazard N/A Personal Protection N/A

Department issuing data sheet: Operations / Compliance Group
Department E-mail address: Compliance@bpginternational.com

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Revision Note NA

#### **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**