

SAFETY DATA SHEET

Issuing Date 22-November-2018 Revision Date 22-October-2018 Revision Number 1

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

<u>Product identifier</u> Essential Oil – All Scents

Product Name [PL] Essential Oil

Other means of identification

Synonyms N/A

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).

Hazard category	
Flammable Liquid	Category 4
Skin Irritant	Category 2
Eye Irritant	Category 2B

GHS Label elements, including precautionary statements

Hazard Pictogram



Signal word Warning

Hazard statements

Combustible Irritant Eye and Skin Irritant

Appearance N/A

Physical State N/A

Odor N/A

Precautionary Statements – Prevention

Keep away from heat/sparks/open flames/hot surfaces – no smoking Do not spray on an open flame. Avoid contact with eyes and skin. Not intended for topical use. Keep reach out of children

Precautionary Statements - Response N/A

Eyes If eye contact occurs, flush with water for 15 minutes

Skin Wash skin thoroughly after handling

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
Natural Oils	Proprietary	100	*

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

4. FIRST AID MEASURES

First aid measures

General Advice Follow instruction for use.

Eye Contact Immediately flush 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

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Liquid

AppearanceClear/ColoredOdorVaries per fragrance

Remarks/ Method

Color Varies per fragrance Odor Threshold N/A

<u>Property</u> <u>Values</u>

pH N/A Melting/freezing point N/A

Boiling Point/Range Not determined Flash Point Not available

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 pressureN/AVapor density>1Specific Gravity<1</th>Water SolubilityInsoluble

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 PointNo data availableParticle SizeNo data availableParticle Size DistributionNo data available

10. STABILITY AND REACTIVITY

Reactivity

No

Chemical stability

Yes

Possibility of Hazardous Reactions

Nο

Hazardous Polymerization

No

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

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

SensitizationN/AMutagenic EffectsN/ACarcinogenicityN/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 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

Not Regulated - no dangerous good in non-bulk packaging

TDG N/A

MEX N/A

ICAO N/A

IATA N/A

IMDG/IMO N/A

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 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

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 State	s Exposure Limits

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

Canada

Compliant

Domestic Substances List (DSL)

Yes

16. OTHER INFORMATION

Department issuing data sheet: Operations / Compliance Group

Department E-mail address: Compliance@bpginternational.com

Revision Date

November 22, 2018

October 22, 2018

Revision Note Original SDS for new product

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