# Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/13/2022

Reviewed on 06/13/2022

#### 1 Identification

- · Product Identifier
- Trade Name: Pooptastic Tea Tree
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: **Toilet Bowl Sprav** Readily biodegradable
- Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier: The Diffuser Shoppe 2964 White Mountain Blvd Lakeside, AZ 85929 888-996-0343 · Emergency telephone number: 888-996-0343

Hazard(s) Identification

#### · Classification of the substance or mixture:



Sensitization - Skin 1 H317 May cause an allergic skin reaction.

| Flammable Liquids 4 | H227 Combustible liquid.    |
|---------------------|-----------------------------|
| Aquatic Acute 2     | H401 Toxic to aquatic life. |

#### · Label elements:

Hazard pictograms:



· Signal word: Warning

#### · Hazard statements:

- H227 Combustible liquid.
- H317 May cause an allergic skin reaction.

H401 Toxic to aquatic life.

#### Precautionary statements:

- P210 Keep away from flames and hot surfaces. - No smoking.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- Contaminated work clothing must not be allowed out of the workplace. P272
- P273 Avoid release to the environment.
- Wear protective gloves/protective clothing/eye protection/face protection. P280
- P302+P352 If on skin: Wash with plenty of water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). P321
- Wash contaminated clothing before reuse. P363

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations. Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

5 % of the mixture consists of component(s) of unknown toxicity.

15-35%

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- · Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
- · NFPA ratings (scale 0 4)

Health = 0 Fire = 2 Reactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTHImage: OFIRE2Fire2REACTIVITY0Physical Hazard = 0

Hazard(s) not otherwise classified (HNOC): None known

## 3 Composition/Information on Ingredients

· Non-hazardous components:

68647-73-4 Melaleuca alternifolia (Tea Tree) leaf oil Consisting of: 5989-27-5 D-limonene (4%)

<sup>•</sup> Chemical characterization: Substance

· Description: Mixture of substances listed below with non-hazardous additions.

#### • Dangerous Components:

| •  |       |
|--|-------|
| 8008-56-8 Lemon Essential Oil (citrus limon)                                     | 2-12% |
| Consisting of: 5392-40-5 Citral (3%); 106-24-1 Geraniol (0.2%); 5989-27-5 D-limo | nene  |
| (73%); 78-70-6 Linalool (3%)   |       |
| Flammable Liquids 4, H227  |       |

#### • Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

First-Aid Measures

#### · Description of first aid measures

- · General information: If symptoms persist, call a physician.
- After inhalation: In case of unconsciousness place patient stably in the side position for transportation.
- After skin contact:

Wash with soap and water.

If skin irritation occurs, consult a doctor.

• After eye contact:

Rinse opened eye for several minutes under running water.

If eye irritation occurs, consult a doctor.

• *After swallowing:* Rinse mouth with water.

· Information for doctor

• Most important symptoms and effects, both acute and delayed: No further relevant information available.

· Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

#### 5 Fire-Fighting Measures

- Extinguishing media
- Suitable extinguishing agents:

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· For safety reasons unsuitable extinguishing agents: Water with full jet

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- · Special hazards arising from the substance or mixture:
- Combustible liquid. Vapors can travel to a source of ignition and flash back.
- Explosive mixtures may occur at temperatures at or above flashpoint.
- Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

# 6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures: Not required.
- Environmental precautions: No special measures required.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

Dispose of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

#### · PAC-1:

None of the ingredients are listed.

· PAC-2:

None of the ingredients are listed.

· PAC-3:

None of the ingredients are listed.

# 7 Handling and Storage

- · Handling
- · Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about protection against explosions and fires: No special measures required.

- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- · Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

• Additional information about design of technical systems: No further data; see section 7.

• Control parameters:

Components with occupational exposure limits:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Additional information: The lists that were valid during the creation of this SDS were used as basis.

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- · Exposure controls:
- Personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

- · Breathing equipment: Use suitable respiratory protective device in case of insufficient ventilation.
- Protection of hands:



Protective gloves

## • Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

## Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

#### • Eye protection:



Goggles recommended during refilling.

#### · Limitation and supervision of exposure into the environment: None

# 9 Physical and Chemical Properties

· Information on basic physical and chemical properties

| · General Information            |                               |
|----------------------------------|-------------------------------|
| · Appearance:                    |                               |
| Form:                            | Liquid                        |
| Color:                           | Clear                         |
| · Odor:                          | Characteristic                |
| · Odor threshold:                | Not determined.               |
| · pH-value @ 20 °C (68 °F):      | 5.7                           |
| · Change in condition            |                               |
| Melting point/Melting range:     | Not determined.               |
| · Flash point:                   | 76.1 °C (169 °F)              |
| · Flammability (solid, gaseous): | Not applicable.               |
| · Ignition temperature:          | Not applicable                |
| · Decomposition temperature:     | Not determined.               |
| · Auto igniting:                 | Product is not self-igniting. |
| · Danger of explosion:           | Not determined.               |
| · Explosion limits:              |                               |
| Lower:                           | Not determined.               |

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| Upper:   | Not determined.  |
|--|--|
| · Vapor pressure:  | Not determined.  |
| <ul> <li>Density @ 20 °C (68 °F):</li> <li>Relative density:</li> <li>Vapor density:</li> <li>Evaporation rate:</li> </ul> | 0.9227 g/cm³ (7.6999 lbs/gal)<br>Not determined.<br>Not determined.<br>Not determined. |
| <ul> <li>Solubility in / Miscibility with:<br/>Water:</li> </ul>   | Not miscible or difficult to mix.  |
| · Partition coefficient (n-octanol/water,  | : Not determined.  |
| · Viscosity:<br>Dynamic:<br>Kinematic:   | Not determined.<br>Not determined.   |
| • Solvent content:<br>VOC content:   | 0.00 %<br>0.0 g/l / 0.00 lb/gal  |
| · Other information:   | No further relevant information available.   |

# 0 Stability and Reactivity

· Reactivity: No further relevant information available.

- · Chemical stability: Product is stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Heat, flame and ignition sources.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

## 1 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: No data available.
- Primary irritant effect:
- · On the skin: May cause an allergic skin reaction.
- · On the eye: No irritating effect.
- Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

- Irritant
- · Carcinogenic categories:

#### • IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

## · NTP (National Toxicology Program):

None of the ingredients are listed.

## • OSHA-Ca (Occupational Safety & Health Administration):

#### None of the ingredients are listed.

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#### 12 Ecological Information

- Toxicity:
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability: No further relevant information available.
- Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment:
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

#### 3 Disposal Considerations

#### · Waste treatment methods

· Recommendation:

Observe all federal, state and local environmental regulations when disposing of this material.

- · Uncleaned packaging
- · Recommendation: Disposal must be made according to official regulations.

14 Transport Information

- · UN-Number: ·DOT Non-Regulated Material · ADR/ADN, IMDG, IATA UN3082 · UN proper shipping name: ·DOT Non-Regulated Material · ADR/ADN UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, ·IMDG N.O.S., MARINE POLLUTANT ·IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. · Transport hazard class(es): ·DOT · Class: Non-Regulated Material
  - · ADR/ADN



· Class:

9 (M6) Miscellaneous dangerous substances and articles (Contd. on page 7)

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## Trade Name: Pooptastic Tea Tree

| · Label:   | 9  |
|--|--|
| · IMDG, IATA   |  |
|  |  |
| Class:   | 9 Miscellaneous dangerous substances and articles  |
| · Label:<br>· Packing group:   | 9  |
| · DOT<br>· ADR/ADN, IMDG, IATA<br>· Environmental hazards:   | Non-Regulated Material<br>III  |
| <ul> <li>Special marking (ADR/ADN):</li> <li>Special marking (IATA):</li> <li>Special precautions for user:</li> </ul>     | Symbol (fish and tree)<br>Symbol (fish and tree)<br>Warning: Miscellaneous dangerous substances and articles   |
| <ul> <li>Hazard identification number (Kemler code):</li> <li>EMS Number:</li> </ul>                                       | 90<br>F-A,S-F  |
| <ul> <li>Stowage Category</li> <li>Transport in bulk according to Annex II of<br/>MARPOL73/78 and the IBC Code:</li> </ul> | A<br>Not applicable.   |
| • Transport/Additional information:  |  |
| · ADR/ADN<br>· Excepted quantities (EQ):   | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml   |
| <ul> <li>IMDG</li> <li>Limited quantities (LQ):</li> <li>Excepted quantities (EQ):</li> </ul>                              | 5L<br>Code: E1<br>Maximum net quantity per inner packaging: 30 ml  |
| · UN "Model Regulation":   | Maximum net quantity per niner packaging: 00 ml<br>Maximum net quantity per outer packaging: 1000 ml<br>UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE,<br>LIQUID, N.O.S., 9, III |
| 15 Regulatory Information  |  |

· Safety, health and environmental regulations/legislation specific for the substance or mixture: No further relevant information available.

· SARA (Superfund Amendments and Reauthorization): · Section 355 (extremely hazardous substances): None of the ingredients are listed. · Section 313 (Specific toxic chemical listings): None of the ingredients are listed. · TSCA (Toxic Substances Control Act): All components have the value ACTIVE. · Hazardous Air Pollutants None of the ingredients are listed.

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- · Signal word: Warning
- · Hazard statements:
- H227 Combustible liquid.
- H317 May cause an allergic skin reaction.
- H401 Toxic to aquatic life.

Precautionary statements:

- P210 Keep away from flames and hot surfaces. No smoking.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- P272 Contaminated work clothing must not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302+P352 If on skin: Wash with plenty of water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
- P363 Wash contaminated clothing before reuse.

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P370+P378 In case of fire: Use CO2, powder or water spray to extinguish. P403+P235 Store in a well-ventilated place. Keep cool. P501

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### · National regulations:

The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### <u>6 Other Information</u>

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

#### · Contact:

· Date of last revision/ revision number: 06/13/2022 / 2

#### · Abbreviations and acronvms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Flammable Liquids 4: Flammable liquids - Category 4

Sensitization - Skin 1: Skin sensitisation - Category 1

Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard - Category 2

# \* Data compared to the previous version altered.

SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106