

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identifier

Trade name: Reed Diffuser base

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Product Description: Unscented Base for making Air Freshener and Body Spray

Product Form: Mixture

### 1.3 Details of the supplier of the Safety Data Sheet

Peach State Candle Supply

Phone: (470) 507-0275

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No. 1272/2008 [CLP]:**

Flammable Liquid Hazard Category 3

Eye Corrosion/Irritation Category 2

Aquatic toxicity, chronic, category 2

### 2.2 Label elements

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]:**



**Signal word:** Danger

### Hazard statements:

- H226 Flammable liquid and vapor.
- H302 Harmful if swallowed
- H317 May cause an allergic skin reaction.
- H411 Toxic to aquatic life with long lasting effects.
- H320 Causes eye irritation

### Precautionary statements:

- P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking
- P233 Keep container tightly closed
- P264 Wash hands and other contacted skin thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P280 Wear protective gloves/protective clothing/eye protection/face protection
- P301 + P317 IF SWALLOWED Get emergency medical help
- P305 + P351 + P338 IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing
- P330 Rinse mouth
- P333 + P313 If skin irritation or rash occurs get medical advice/attention
- P337 + P313 If eye irritation persists get medical advice/attention



P370 + P378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction

P403 + P235 Store in well ventilated place. Keep cool

P501 Dispose of contents/container to approved disposal site, in accordance with local regulations

### **2.3 Other hazards**

None known.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This product is a mixture meeting the criteria for classification in accordance with Regulation (EC) No. 1272/2008.

**Ingredients:**

Name	CAS No.	% (w/v)
Dipropylene glycol	25265-71-8	60 – 80
Ethanol	64-17-5	20 – 30
Dipropylene glycol monomethyl ether	34590-94-8	5-10

The exact percentages (concentration) of composition have been withheld as a trade secret.

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

- Following inhalation:** Remove victim to fresh air. Seek medical attention immediately.
- Following skin contact:** If skin problems occur, discontinue use. If symptoms persist, call a physician.
- Following eye contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Following ingestion:** Clean mouth with water and afterwards drink plenty of water.
- Protection of first aider:** Not applicable.

### 4.2 Most important symptoms and effects

- Symptoms:** The known symptoms and effects are described in section 2.2 of this SDS.
- Risks:** Untreated symptoms may result in additional health risks.

### 4.3 Indication of any immediate medical and special treatment

The physician may contact the national poison centre for advice.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

**Suitable extinguishing media:** Dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

**Unsuitable extinguishing media:** No data available.

### 5.2 Specific hazards arising from mixture

The release of the following substances is possible in a fire: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke) Nitrous oxides. May form explosive mixtures with air.

### 5.3 Advice for fire fighters

**Special protective equipment for firefighters:**

As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear.

### 5.4 Other information

No other information available.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**6.1 NOTES FOR NON-EMERGENCY PERSONNEL:** Avoid inhalation. Avoid contact with skin and eyes.

**6.2 PERSONAL PROTECTIVE EQUIPMENT:** Keep away from drains, surface and ground water, and soil.

**Notes for those trained to participate in an emergency:**

**6.3 ACCIDENTAL RELEASE MEASURES:** Non-household: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Use non-sparking tools and equipment. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

Recommendations for personal protective equipment selection are noted above. Dispose in accordance with section 13 of this document.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Keep out of reach of children. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray. Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Keep away from open flames, hot surfaces and sources of ignition.

### 7.2 Conditions for safe storage, including any incompatibilities

**Storage Conditions:** Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Keep away from direct sunlight.

### 7.1 Specific end uses

See section 1.2.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Exposure guidelines are not relevant when product is used as intended in a household setting.

### 8.2 Exposure controls

#### Engineering controls:

Not applicable.

#### Personal Protective equipment:

Hand: No special protective equipment required.

Body protection: No special protective equipment required.

Eye: Depending on the use of this product splash or safety glasses may be worn in an industrial setting.

Respiratory: No special protective equipment required.

Other measures: No statement available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Liquid
<b>Color:</b>	No data available
<b>Odour:</b>	Aromatic
<b>Odour threshold:</b>	No data available
<b>pH:</b>	No data available
<b>Melting point/range:</b>	Liquid
<b>Boiling point/range:</b>	180-200 °C
<b>Flash point:</b>	200 °C
<b>Evaporation rate:</b>	0.07
<b>Flammability:</b>	No data available
<b>Upper/lower flammability or explosive limits:</b>	No data available
<b>Vapour pressure:</b>	No data available
<b>Vapour density:</b>	4.5
<b>Relative Density:</b>	No data available
<b>Solubility(ies):</b>	No data available
<b>Partition coefficient (n-octanol/water):</b>	No data available
<b>Auto-ignition temperature:</b>	No data available
<b>Decomposition temperature:</b>	No data available
<b>Viscosity:</b>	No data available

**Explosive properties:** No data available  
**Oxidising properties:** No data available

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

None under normal use conditions.

### 10.2 Chemical stability

Stable under normal conditions

### 10.3 Possibility of hazardous reactions

None known.

### 10.4 Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition. Extremes of temperature and direct sunlight.

### 10.5 Incompatible materials

None known.

### 10.6 Hazardous decomposition products

In case of fire: see section 5.2  
No other data available.

## SECTION 11: TOXICOLOGICAL INFORMATION

### General information:

This product does not contain known human carcinogens.

### 11.1 Information on toxicological effects

#### Acute Toxicity:

No statements available for any of the ingredients.

#### Skin corrosion/irritation:

No statements available for any of the ingredients.

#### Serious eye damage/irritation:

No statements available for any of the ingredients.

#### Respiratory or skin sensitization:

May cause an allergic skin reaction.

#### Germ cell mutagenicity:

No statements available for any of the ingredients.

#### Carcinogenicity:

This product does not contain known human carcinogens.

**Reproductive toxicity:**

No statements available for any of the ingredients.

**STOT – single exposure:**

No statements available for any of the ingredients.

**STOT – repeated exposure:**

No statements available for any of the ingredients.

**Aspiration hazard:**

No statements available for any of the ingredients.

**Likely route(s) of exposure:**

Skin exposure and eye exposure are the most likely to occur. Accidental ingestion is also possible.

## SECTION 12: ECOLOGICAL INFORMATION

**General information:**

No statements available for any of the ingredients

**12.1 Toxicity**

No statements available for any of the ingredients.

**12.2 Persistence and degradability**

**Physical- and photochemical elimination:**

No statements available for any of the ingredients.

**Biodegradation:**

No statements available for any of the ingredients.

**12.3 Bioaccumulative potential**

No statements available for any of the ingredients.

**12.4 Mobility in soil**

**Known/Predicted environmental distribution:**

No statements available for any of the ingredients

**Surface tension:**

No statements available for any of the ingredients.

**Adsorption/Desorption:**

No statements available for any of the ingredients.

**12.5 Results of PBT and vPvB assessment**

This product does not contain components which are considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.



### 12.6 Other adverse effects

No statements available for any of the ingredients.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

#### Product:

Dispose of the product in accordance with all applicable local, regional and national laws and regulations. European, International and Member State specific provisions must be considered. Taking into account the relevant (un)known environmental and human health hazards, take all necessary technical and procedural precautions to prevent occupational exposure and release into the environment.

#### Waste material:

Treat the disposal of any waste material in the same manner as that of the product.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN Number

None

### 14.2 UN Proper Shipping Name

None

### 14.3 Transport Hazard Class(es)

None

### 14.4 Packing Group

None

### 14.5 Environmental Hazards

None

### 14.6 Special Precautions for User

No additional precautions

### 14.7 Transport in Bulk According to Annex II of MARPOL73 and the IBC Code

Not classified

## SECTION 15: REGULATORY INFORMATION

No additional information available

## SECTION 16: OTHER INFORMATION

### Further information

The information presented in this Safety Data Sheet (SDS) is accurate to the best of our knowledge at the date of publication. The information given within the SDS is meant solely as a guide for safe handling, use, transportation, processing, storage, release and disposal. In no means can the information within the SDS be considered as a warranty or specification for quality.