

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product: Rain Water

Product Type: Fragrance Compound (Mixture)

Company: CandleScience 1247 Person St.

Durham, NC 27703

Product ID: 1260 SKUs 80650-80656,

90565

Emergency telephone CHEMTREC 1-800-424-9300

## SECTION 2. HAZARDS IDENTIFICATION

## CLASSIFICATION ACCORDING TO HCS 2012 (29 CFR PARTS 1910, 1915, AND 1926):

Acute Toxicity Oral:

Skin Corrosion/Irritation:

Category 2

Eye Damage/Irritation:

Skin Sensitization:

Category 1

Skin Sensitization:

Category 1

Category 1

Category 1

Category 1

Category 2

Signal Word:

## **DANGER**





## Hazard Statement:

Harmful if swallowed. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. Causes serious eye damage. May cause an allergic skin reaction. Causes skin irritation.

## **Precautionary Statements:**

## **Prevention:**

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

#### Response:

Immediately call a poison center or doctor/physician. Specific treatment (see section 4 on SDS). Rinse mouth. Take off contaminated clothing and wash before reuse. Collect spillage. If swallowed: Call a poison center or doctor/physician if you feel unwell. If on skin: Wash with soap and water. If skin irritation occurs: Get medical advice/attention.

#### Storage:

Store in a cool, dry area with adequate ventilation. Keep container tightly closed when not in use.

#### Disposal:

Dispose of contents/container in accordance with local/national laws and regulations.

Please note: Mixtures have not been tested for health hazards. The health hazard information presented is provided in



accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENT**

Benzyl salicylate         120-51-4         10 - 20           Benzyl salicylate         118-58-1         10 - 20           Phenethyl alcohol         60-12-8         10 - 20           Linalcol         78-70-6         5 - 10           Hydroxycitronellal         107-75-5         5 - 10           Hcetyl cedrene         3238-55-9         1 - 5           Hexyl cinnamic aldehyde         101-86-0         1 - 5           2-Methyl-3-(p-isopropylphenyl)propionaldehyde         103-95-7         1 - 5           Geraniol         106-24-1         1 - 5           dl-Citronellol         106-22-9         1 - 5           2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol         63500-71-0         1 - 5           Piperonal         120-57-0         ≤ 1           1-(1,1,2,3,3,6-hexamethyl-2H-inden-5-yl)ethanone         1532-33-50         ≤ 1           Dihydromyrcenol         18479-58-8         ≤ 1           Eugenol         97-53-0         ≤ 1           Orange terpenes         68647-72-3         ≤ 1           Dimethyl Anthranilate         85-91-6         ≤ 1           Petitgrain oil         8014-17-3         ≤ 1           Isobutyl Salicylate         200-08-0         ≤ 1           Benzyl alcohol <th>Hazardous components</th> <th>CAS No.</th> <th>Weight %</th>	Hazardous components	CAS No.	Weight %
Phenethyl alcohol         60-12-8         10 - 20           Linalool         78-70-6         5 - 10           Hydroxycitronellal         107-75-5         5 - 10           Acetyl cedrene         32388-55-9         1 - 5           Hexyl cinnamic aldehyde         101-86-0         1 - 5           2-Methyl-3-(p-isopropylphenyl)propionaldehyde         103-95-7         1 - 5           Geraniol         106-24-1         1 - 5           dl-Citronellol         106-22-9         1 - 5           2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol         63500-71-0         1 - 5           Piperonal         120-57-0         ≤ 1           1-(1,1,2,3,3,6-hexamethyl-2H-inden-5-yl)ethanone         15323-35-0         ≤ 1           Dihydromyrcenol         18479-58-8         ≤ 1           Eugenol         97-53-0         ≤ 1           Orange terpenes         68647-72-3         ≤ 1           Dimethyl Anthranilate         85-91-6         ≤ 1           Petitgrain oil         8014-17-3         ≤ 1           Isobutyl Salicylate         87-19-4         ≤ 1           Benzyl alcohol         100-51-6         ≤ 1           Lemon oil         800-16-6         ≤ 1           Amyl salicylate         2050	Benzyl benzoate	120-51-4	10 - 20
Linalool         78-70-6         5 - 10           Hydroxycitronellal         107-75-5         5 - 10           Acetyl cedrene         32388-55-9         1 - 5           Hexyl cinnamic aldehyde         101-86-0         1 - 5           2-Methyl-3-(p-isopropylphenyl)propionaldehyde         103-95-7         1 - 5           Geraniol         106-24-1         1 - 5           dl-Citronellol         106-22-9         1 - 5           2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol         63500-71-0         1 - 5           Piperonal         120-57-0         ≤ 1           1-(1,1,2,3,3,6-hexamethyl-2H-inden-5-yl)ethanone         15323-35-0         ≤ 1           Dihydromyrcenol         18479-58-8         ≤ 1           Eugenol         97-53-0         ≤ 1           Orange terpenes         68647-72-3         ≤ 1           Dimethyl Anthranilate         85-91-6         ≤ 1           Petitgrain oil         8014-17-3         ≤ 1           Isobutyl Salicylate         87-19-4         ≤ 1           Benzyl alcohol         100-51-6         ≤ 1           Lemon oil         8008-56-8         ≤ 1           Amyl salicylate         2050-08-0         ≤ 1           (E)-beta-damascone         2372	Benzyl salicylate	118-58-1	10 - 20
Hydroxycitronellal       107-75-5       5 - 10         Acetyl cedrene       32388-55-9       1 - 5         Hexyl cinnamic aldehyde       101-86-0       1 - 5         2-Methyl-3-(p-isopropylphenyl)propionaldehyde       103-95-7       1 - 5         Geraniol       106-24-1       1 - 5         dl-Citronellol       106-22-9       1 - 5         2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol       63500-71-0       1 - 5         Piperonal       120-57-0       ≤ 1         1-(1,1,2,3,3,6-hexamethyl-2H-inden-5-yl)ethanone       15323-35-0       ≤ 1         Dihydromyrcenol       18479-58-8       ≤ 1         Eugenol       97-53-0       ≤ 1         Orange terpenes       68647-72-3       ≤ 1         Dimethyl Anthranilate       85-91-6       ≤ 1         Petitgrain oil       8014-17-3       ≤ 1         Isobutyl Salicylate       87-19-4       ≤ 1         Benzyl alcohol       100-51-6       ≤ 1         Lemon oil       8008-56-8       ≤ 1         Amyl salicylate       2050-08-0       ≤ 1         (E)-beta-damascone       23726-91-2       ≤ 0.1         Ethyl vanillin       121-32-4       ≤ 0.1         Cinnamyl Propionate       104-5	Phenethyl alcohol	60-12-8	10 - 20
Acetyl cedrene       32388-55-9       1 - 5         Hexyl cinnamic aldehyde       101-86-0       1 - 5         2-Methyl-3-(p-isopropylphenyl)propionaldehyde       103-95-7       1 - 5         Geraniol       106-24-1       1 - 5         dl-Citronellol       106-22-9       1 - 5         2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol       63500-71-0       1 - 5         Piperonal       120-57-0       ≤ 1         1-(1,1,2,3,3,6-hexamethyl-2H-inden-5-yl)ethanone       15323-35-0       ≤ 1         Dihydromyrcenol       18479-58-8       ≤ 1         Eugenol       97-53-0       ≤ 1         Orange terpenes       68647-72-3       ≤ 1         Dimethyl Anthranilate       85-91-6       ≤ 1         Petitgrain oil       8014-17-3       ≤ 1         Isobutyl Salicylate       87-19-4       ≤ 1         Benzyl alcohol       100-51-6       ≤ 1         Lemon oil       8008-56-8       ≤ 1         Amyl salicylate       2050-08-0       ≤ 1         (E)-beta-damascone       23726-91-2       ≤ 0.1         Ethyl vanillin       121-32-4       ≤ 0.1         Cinnamyl Propionate       103-56-0       ≤ 0.1         Ginnamyl alcohol       104-54-1	Linalool	78-70-6	5 - 10
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2-Methyl-3-(p-isopropylphenyl)propionaldehyde       103-95-7       1 - 5         Geraniol       106-24-1       1 - 5         dl-Citronellol       106-22-9       1 - 5         2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol       63500-71-0       1 - 5         Piperonal       120-57-0       ≤ 1         1-(1,1,2,3,3,6-hexamethyl-2H-inden-5-yl)ethanone       15323-35-0       ≤ 1         Dihydromyrcenol       18479-58-8       ≤ 1         Eugenol       97-53-0       ≤ 1         Orange terpenes       68647-72-3       ≤ 1         Dimethyl Anthranilate       85-91-6       ≤ 1         Petitgrain oil       8014-17-3       ≤ 1         Isobutyl Salicylate       87-19-4       ≤ 1         Benzyl alcohol       100-51-6       ≤ 1         Lemon oil       8008-56-8       ≤ 1         Amyl salicylate       2050-08-0       ≤ 1         (E)-beta-damascone       23726-91-2       ≤ 0.1         Ethyl vanillin       121-32-4       ≤ 0.1         Cinnamyl Propionate       103-56-0       ≤ 0.1         Cinnamyl alcohol       104-54-1       ≤ 0.1         Benzyl acetate       140-11-4       ≤ 0.1         Damascone Alpha       24720-09-0	Acetyl cedrene	32388-55-9	1 - 5
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Lemon oil       8008-56-8       ≤ 1         Amyl salicylate       2050-08-0       ≤ 1         (E)-beta-damascone       23726-91-2       ≤ 0.1         Ethyl vanillin       121-32-4       ≤ 0.1         Cinnamyl Propionate       103-56-0       ≤ 0.1         Cinnamyl alcohol       104-54-1       ≤ 0.1         Benzyl acetate       140-11-4       ≤ 0.1         Damascone Alpha       24720-09-0       ≤ 0.1	Isobutyl Salicylate	87-19-4	≤ 1
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(E)-beta-damascone $23726-91-2$ $\leq 0.1$ Ethyl vanillin $121-32-4$ $\leq 0.1$ Cinnamyl Propionate $103-56-0$ $\leq 0.1$ Cinnamyl alcohol $104-54-1$ $\leq 0.1$ Benzyl acetate $140-11-4$ $\leq 0.1$ Damascone Alpha $24720-09-0$ $\leq 0.1$	Lemon oil	8008-56-8	≤ 1
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Cinnamyl alcohol       104-54-1       ≤ 0.1         Benzyl acetate       140-11-4       ≤ 0.1         Damascone Alpha       24720-09-0       ≤ 0.1	Ethyl vanillin	121-32-4	≤ 0.1
Benzyl acetate       140-11-4       ≤ 0.1         Damascone Alpha       24720-09-0       ≤ 0.1	Cinnamyl Propionate	103-56-0	≤ 0.1
Damascone Alpha 24720-09-0 ≤ 0.1	Cinnamyl alcohol	104-54-1	≤ 0.1
	Benzyl acetate	140-11-4	≤ 0.1
Coumarin $91-64-5 \le 0.1$	Damascone Alpha	24720-09-0	≤ 0.1
	Coumarin	91-64-5	≤ 0.1



4-tert-Butyl cyclohexyl acetate	32210-23-4	≤ 0.1
cisJasmone	488-10-8	≤ 0.1
Phenethyl acetate	103-45-7	≤ 0.1
Phenethyl Propionate	122-70-3	≤ 0.1

## SECTION 4. FIRST AID MEASURES

## Inhalation:

If inhaled, remove to fresh air. Seek medical attention immediately.

#### Skin contact:

Wash affected areas with soap and water. Seek medical advice if symptoms persist or develop. Remove contaminated clothes and wash before reuse.

## Eye contact:

Flush eyes with water for at least 15 minutes. Remove contact lenses. Seek medical advice if symptoms persist or develop.

## Ingestion:

Do not induce vomiting unless advised by poison control or physician. Never give anything by mouth to an unconscious person. Seek medical attention immediately. Rinse mouth with water.

## Most important symptoms:

N/A

## Indication of immediate medical attention:

N/A

#### General information:

If medical advice/attention is needed, have this safety data sheet or label at hand and seek medical advice immediately.

## SECTION 5. FIREFIGHTING MEASURES

## Suitable extinguishing media:

Foam, carbon dioxide, or dry chemical.

## Unsuitable extinguishing media:

Avoid use of water in extinguishing fires.

#### Specific hazards:

During fire, gases hazardous to health may be formed. Do not allow run-off from fire fighting to enter drains or water courses.

#### Special fire fighting procedures:

Wear self-contained breathing apparatus for firefighting. Move containers from fire area if it can be done safely. Use water spray jet to protect personnel and to cool endangered containers.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures:

## SAFFTY DATA SHFFT



Evacuate personnel to safe areas. Remove all sources of ignition. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up.

## Environmental precautions:

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Dispose of in accordance with local regulations. Local authorities should be advised if significant spillage cannot be contained.

## Methods and materials for containment and cleaning up:

Soak up with inert absorbent material (e.g. sand, silica gel, vermiculite). Keep in suitable and closed containers for disposal. Clean contaminated floors and objects thoroughly while observing environmental regulations.

## SECTION 7. HANDLING AND STORAGE

## Precautions for safe handling:

Avoid contact with skin and eyes. Avoid prolonged inhalation of vapors. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety practices.

## Conditions for safe storage, including any incompatibilities:

Store in tightly closed and upright container in a cool, dry, ventilated area. Store away from light, heat, and sources of ignition.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Exposure Guidelines:**

US WEEL: Benzyl alcohol (CAS 100-51-6) TWA 10ppm (44.2 mg/m<sup>3</sup>)

ACGIH: dl-Citronellol (CAS 106-22-9) TWA 5 ppm

ACGIH: Geraniol (CAS 106-24-1) TWA 5 ppm

ACGIH: Benzyl acetate (CAS 140-11-4) TWA 10 ppm

CAL PEL: Benzyl acetate (CAS 140-11-4) PEL 10ppm (61 mg/m<sup>3</sup>)

## Appropriate Engineering Controls:

#### **Ventilation:**

Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

## Personal Protective Equipment:

#### Eye protection:

Ensure that eyewash stations and safety showers are close to the workstation location.

Chemical resistant goggles must be worn.

#### Hand protection:

Wear chemical resistant gloves suitable for this material as determined by a hazard assessment. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

#### Skin and body protection:

Wear protective clothing suitable for this material as determined by a hazard assessment.

## Respiratory protection:



Respiratory protection should be worn when workplace exposures exceed exposure limit requirements or guidelines. If there are no applicable exposure limits or guidelines, use an approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or odor, where indicated or required by the exposure assessment. Selection of air-purifying or positive-pressure supplied air will depend on the results of the exposure assessment which includes an evaluation of the specific operations and the actual or potential airborne concentrations. The type of cartridge or filter to be used must be selected and approved for the chemical, class, or classes of chemicals likely to be encountered in the workplace. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.

## General hygiene considerations:

Handle in accordance with good industrial hygiene and safety practice. Remove contaminated clothing and protective equipment before entering eating areas. Wash hands before breaks and immediately after handling the product.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Liquid	
Color:	Yellow	
Odor:	Characteristic	
Odor threshold:	N/A	
рН:	N/A	
Melting point:	N/A	
Boiling point:	N/A	
Flashpoint:	100 °C 212 °F	
Evaporation Rate (Butyl Ace	etate = 1): N/A	
Flammability (solid, gas):	N/A	
Upper lower flammability or	explosive limits: N/A	
Vapor density (Air=1):	N/A	
Vapor pressure:	N/A	
Specific gravity (H2O=1):	1.003	

Solubility in water:

Solubility in other solvents:

Auto-ignition temperature:

Kinematic viscosity:

Dynamic viscosity:

Explosive properties:

Oxidizing properties:

Decomposition temperature:

Partition coefficient: n-octanol/water:



Refractive index: N/A

## **SECTION 10. STABILITY AND REACTIVITY**

## **Chemical stability:**

The product is stable and non-reactive under normal conditions of use, storage and transport.

#### Possibility of hazardous reactions:

Material is stable under normal conditions.

## Conditions to avoid:

Heat, flames and sparks. Temperature extremes and direct sunlight.

#### **Incompatible materials:**

Strong oxidizing agents. Strong acids. Strong Bases.

## Hazardous decomposition products:

No hazardous decomposition products are known.

#### SECTION 11. TOXICOLOGICAL INFORMATION

## Acute oral toxicity:

Harmful if swallowed.

## Acute dermal toxicity:

N/A

#### Acute inhalation toxicity:

N/A

#### Skin corrosion/irritation:

Causes skin irritation.

#### Serious eye damage/eye irritation:

Causes serious eye damage.

## Respiratory or skin sensitization:

May cause an allergic skin reaction.

## **Mutagenicity:**

N/A

#### Reproductive toxicity:

N/A

#### Carcinogenicity:

N/A

Please note: Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause



or may cause these health effects when tested at higher concentrations or at full strength.

## SECTION 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity:**

Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Persistence and Degradability:

N/A

**Bioaccumulation:** 

N/A

Other Adverse Effects:

N/A

## SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal instructions:**

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Local disposal regulations:

Dispose in accordance with all applicable regulations.

#### Hazardous waste code:

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

#### Waste from residues/unused products:

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

#### Contaminated packaging:

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## SECTION 14. TRANSPORT INFORMATION

IATA UN Number: 3082

IATA UN Proper Shipping Name: Environmentally Hazardous Substance, Liquid NOS (BENZYL BENZOATE)

IATA Transport Hazard Class: 9

IATA Packing group:

IATA Environmental Hazards: N/A

IATA ERG Codes: N/A

IATA Special Precautions: N/A

IATA Other Information: N/A

IMDG UN Number: 3082

IMDG UN Proper Shipping Name: Environmentally Hazardous Substance, Liquid NOS (BENZYL BENZOATE)



IMDG Transport Hazard Class: 9

IMDG Packing Group:

IMDG Environmental Hazards: N/A

IMDG EMS: N/A

IMDG Special Precautions: N/A

IMDG Transport in Bulk: N/A

## SECTION 15. REGULATORY INFORMATION

#### TSCA:

All components of this product are listed or excluded from listing on the TSCA inventory.

## SECTION 16. OTHER INFORMATION

The information and recommendations contained in this data sheet represent, to the best of CandleScience's knowledge and belief, an accurate and reliable representation as the known data for this material. Since the conditions for use, handling, storage and disposal of this product are beyond CandleScience's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.