

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product: Summer Breeze Liquid Candle Dye

Product Type: Candle Liquid Dye

Company: CandleScience  
1247 Person St.  
Durham, NC 27703

Product ID: 1653

SKU: 91010 - 91012

**Emergency Telephone CHEMTREC 1-800-424-9300****SECTION 2. HAZARDS IDENTIFICATION**

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

Signal Word:

N/A

Hazard Statement:

Not classified as hazardous

Precautionary Statements:

**Prevention:**

Not classified

**Response:**

Not classified

**Storage:**

Store in a cool, dry, well-ventilated space.

**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**

Hazardous components

CAS No.

Weight %

The identity of the individual components of this mixture is proprietary information and is regarded to be a trade secret. It is withheld in accordance with the provisions of 29 CFR 1910.1200.

## SECTION 4. FIRST AID MEASURES

### Inhalation:

Allow victim to breathe fresh air. Allow the victim to rest.

### Skin contact:

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

### Eye contact:

Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

### Ingestion:

Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. Obtain emergency medical attention.

### Most important symptoms:

No additional information available. Refer to Section 2 'Response'

### Indication of immediate medical attention:

None known

### General information:

As in all cases of potential poisoning, obtain 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:

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:

### 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

Appearance:

Liquid

# SAFETY DATA SHEET

Color:	Conforms to standard
Odor:	Characteristic
Odor threshold:	N/A
pH:	N/A
Melting point:	N/A
Boiling point:	N/A
Flashpoint:	> 93.3 °C      > 200 °F
Evaporation Rate (Butyl Acetate = 1):	N/A
Flammability (solid, gas):	N/A
Upper lower flammability or explosive limits:	N/A
Vapor density (Air=1):	N/A
Vapor pressure (mmHg @ 20C°):	N/A
Specific gravity (H2O=1):	N/A
Solubility in water:	No
Solubility in other solvents:	N/A
Partition coefficient: n-octanol/water:	N/A
Auto-ignition temperature:	N/A
Decomposition temperature:	N/A
Kinematic viscosity:	N/A
Dynamic viscosity:	N/A
Explosive properties:	N/A
Oxidizing properties:	N/A
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 (mg/kg):**

Not classified

**Acute dermal toxicity (mg/kg):**

Not classified

**Acute inhalation toxicity (mg/L/4hr):**

Not classified

**Skin corrosion/irritation:**

Not classified

**Serious eye damage/eye irritation:**

Not classified

**Respiratory or skin sensitization:**

Not classified

**Mutagenicity:**

Not classified

**Reproductive toxicity:**

Not classified

**Carcinogenicity:**

Not classified

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity:**

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

**Persistence and Degradability:**

Not established

**Bioaccumulation:**

Not established

**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**

<b>IATA UN Number:</b>	Not regulated
<b>IATA UN Proper Shipping Name:</b>	N/A
<b>IATA Transport Hazard Class:</b>	N/A
<b>IATA Packing group:</b>	N/A
<b>IATA Environmental Hazards:</b>	N/A
<b>IMDG UN Number:</b>	Not regulated
<b>IMDG UN Proper Shipping Name:</b>	N/A
<b>IMDG Transport Hazard Class:</b>	N/A
<b>IMDG Packing Group:</b>	N/A
<b>IMDG Environmental Hazards:</b>	N/A
<b>Special Precautions:</b>	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.

