



# Safety Data Sheet

## Vanilla Color Stabilizer (V000783)

August 18, 2020

### Section 1: Chemical Product and Company Identification

**Product name:** Vanilla Color Stabilizer  
**Contact Info:** Bramble Berry Inc.  
2138 Humboldt Street  
Bellingham, WA 98225  
info@brambleberry.com  
www.brambleberry.com  
1-877-627-7883

**Emergency Phone Number:**

Within USA & Canada: 1.800.424.9300 CCN693143  
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

### Section 2: Hazards Identification

#### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

**Classification according to GHS**

Not considered Hazardous Based on available data, classification & labeling was not considered necessary

**Classification OSHA (Provisions 1910.1200 of title 29)**

Not considered Hazardous Based on available data, classification & labeling was not considered necessary

**Classification Other**

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]

#### 2.2 Label elements

**Labelling (REGULATION (EC) No 1272/2008)**

**Hazard pictograms:** Based on available data, classification & labeling was not considered necessary

**Signal Word:** NONE

**Hazard statements:** No Warning required

**Precautionary Statements**

**Prevention:** No Warning required

**Response:** No Warning required

#### 2.3 Other Hazards

No data available

## Section 3: Composition/Information on Ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

## Section 4: First Aid Measures

### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

### 4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

**Risks:** Refer to Section 2.2 "Hazard Statements"

### 4.3 Indication of any immediate medical attention and special treatment needed Treatment:

Refer to Section 2.2 "Response"

## Section 5: Fire-Fighting Measures

### 5.1 Extinguishing media

**Suitable:** Carbon dioxide (CO<sub>2</sub>), Dry chemical, Foam

**Unsuitable:** Do not use a direct water jet on burning material

### 5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

### 5.3 Advice for firefighters

**Further information:** Standard procedure for chemical fires

## Section 6: Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### **6.2 Environmental precautions**

Keep away from drains, soil, and surface and groundwater.

### **6.3 Methods and materials for containment and cleaning up**

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

### **6.4 Reference to other sections**

Not Applicable

## **Section 7: Handling and Storage**

### **7.1 Precautions for safe handling**

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

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

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### **7.3 Specific end uses**

No information available

## **Section 8: Exposure Controls/Personal Protection**

### **8.1 Control parameters**

**Exposure Limits:** Contains no substances with occupational exposure limit values.

**Engineering Controls:** Use local exhaust as needed.

### **8.2 Exposure controls - Personal protective equipment**

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

## **Section 9: Physical and Chemical Properties**

### **9.1 Information on basic physical and chemical properties**

**Appearance:** Liquid

**Odor:** Conforms to Standard

**Color:** Conforms to Standard

**Viscosity:** Liquid

**Freezing Point:** Not determined  
**Boiling Point:** Not determined  
**Melting Point:** Not determined  
**Flashpoint (CCCFP):** >200 F (93.33 C)  
**Auto flammability:** Not determined  
**Explosive Properties:** None Expected  
**Oxidizing properties:** None Expected  
**Vapor Pressure (mmHg@20 C):** 0.0000  
**%VOC:** 0.02  
**Specific Gravity @ 25 C:** 1.0850  
**Density @ 25 C:** 1.0820  
**Refractive Index @ 20 C:** 1.3610  
**Soluble in:** Water

## Section 10: Stability and Reactivity

**Reactivity** None  
**Chemical stability** Stable  
**Possibility of hazardous reactions** None known  
**Conditions to avoid** None known  
**Incompatible materials** Strong oxidizing agents, strong acids, and alkalis  
**Hazardous decomposition products** None known

## Section 11: Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

**Acute toxicity - Oral - (Rat) mg/kg:** Not classified - the classification criteria are not met  
**Acute toxicity - Dermal - (Rabbit) mg/kg:** Not classified - the classification criteria are not met  
**Acute toxicity - Inhalation - (Rat) mg/L/4hr:** Not classified - the classification criteria are not met  
**Skin corrosion / irritation:** Not classified - the classification criteria are not met  
**Serious eye damage / irritation:** Not classified - the classification criteria are not met  
**Respiratory sensitization:** Not classified - the classification criteria are not met  
**Skin sensitization:** Not classified - the classification criteria are not met  
**Germ cell mutagenicity:** Not classified - the classification criteria are not met  
**Carcinogenicity:** Not classified - the classification criteria are not met  
**Reproductive toxicity:** Not classified - the classification criteria are not met  
**Specific target organ toxicity - single exposure:** Not classified - the classification criteria are not met  
**Specific target organ toxicity - repeated exposure:** Not classified - the classification criteria are not met  
**Aspiration hazard:** Not classified - the classification criteria are not met

## Section 12: Ecological Information

### 12.1 Toxicity

**Acute aquatic toxicity:** Not classified - the classification criteria are not met

**Chronic aquatic toxicity:** Not classified - the classification criteria are not met

**Toxicity Data on soil:** No data available.

**Toxicity on other organisms:** No data available.

**12.2 Persistence and degradability:** No data available.

**12.3 Bioaccumulative potential:** No data available.

**12.4 Mobility in soil:** No data available.

**12.5 Other adverse effects:** No data available.

## Section 13: Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company.

## Section 14: Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
<b>U.S. DOT (Non-Bulk)</b> Chemicals NOI	Not Regulated - Not Dangerous Goods			
<b>ADR/RID (International Road/Rail)</b> Chemicals NOI	Not Regulated - Not Dangerous Goods			
<b>IATA (Air Cargo)</b> Chemicals NOI	Not Regulated - Not Dangerous Goods			
<b>IMDG (Sea)</b> Chemicals NOI	Not Regulated - Not Dangerous Goods			

## Section 15: Regulatory Information

### U.S. Federal Regulations:

**TSCA (Toxic Substance Control Act):** All components of the substance/mixture are listed or exempt.

**40 CFR (EPCRA, SARA, CERCLA and CAA):** This product contains NO components of concern.

### U.S. State Regulations:

**California Proposition 65 Warning:** This product contains the following components:

111-42-2      <= 15ppm      N, N-Diethanolamine

### Canadian Regulations:

**DSL :** 100% of the components are listed or exempt.



## Section 16: Other Information

### GHS H-Statements referred to under section 3

#### Total Fractional Values

(TFV) Risk

(TFV) Risk

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.