

## **1. PRODUCT INFORMATION**

Product name	: Vanilla Color Stabilizer – CP Soap
INCI	: Parfum
Country of Origin	: United States
Supplier	: Windy Point Soap Making Supplies Inc.
Address	: 14, 6125-12 <sup>th</sup> Street SE, Calgary, AB T2H 2K1
Telephone	: 587-318-6678
Emergency Telephone	: (800) 225-3924 Canada, USA, Puerto Rico

## **2. HAZARDS IDENTIFICATION**

### **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 Regulation (EC) No 1272/2008**

Acute Toxicity Oral, Category 5                      H303: May be harmful if swallowed

Eye Damage/Eye Irritation, Category 1      H318: Causes serious eye damage

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

Flammability    Class IIIB Combustible Liquid

Acute Dermal/Eye                                      11 : May cause skin irritation.

16 : Causes

18 : May cause permanent eye injury or blindness.

Acute Inhalation                                      21 : Harmful if inhaled

23 : May cause respiratory tract irritation.

Acute Oral    2 : Harmful if swallowed

Sensitization/Allergic Response              31 : May cause allergic skin reaction.

Target Organ Effect                                      26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, lungs, digestive tract

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

### **Label elements**

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

#### **Hazard pictograms**



**Signal Word: Danger**

**Hazard statements**

H303 May be harmful if swallowed

H318 Causes serious eye damage

**Precautionary statements**

**Prevention**

P264 Wash hands thoroughly after handling

**Response**

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing

P310 Immediately call a POISON CENTER or doctor/physician

P312 Call a POISON CENTER or doctor/physician if you feel unwell

**Other Hazards**

No data available.

**3. COMPOSITION / INFORMATION INGREDIENTS**

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)

<b>CAS#</b>	<b>EC#</b>	<b>Conc. Range</b>	<b>GHS Classification</b>	<b>OSHA Classification</b>
<b>Ingredient</b>				
7681-57-4	231-673-0	20 - 30 %	H302; H318	11, 15, 18, 2, 23
Disulfurous acid, disodium salt				
121-33-5	204-465-2	1 - 2 %	H303; H319	31
Vanillin				

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

**4. FIRST AID MEASURES**

**Eye contact**

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin contact**

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

**Inhalation**

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

### **Ingestion**

Rinse mouth with water and obtain medical advice.

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

The possible symptoms known are those derived from the labelling (see section 2). No additional symptoms are known.

## **5. FIRE FIGHTING MEASURES**

### **Suitable extinguishing media**

Carbon dioxide (CO<sub>2</sub>), Dry chemical, Foam.

### **Unsuitable**

Do not use a direct water jet on burning material.

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

Water may be ineffective.

### **Further information**

Standard procedure for chemical fires.

## **6. ACCIDENTAL RELEASE MEASURES**

### **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.

### **Environmental precautions**

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

### **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

## **7. HANDLING AND STORAGE**

### **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.

### **Conditions for safe storage**

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.

## **8. EXPOSURE CONTROLS AND**

### **Exposure Limits**

Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
7681-57-4 Disulfurous acid, disodium salt	5			

### **Engineering Controls**

Use local exhaust as needed

### **Personal protective equipment**

#### **Eye protection**

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as maybe 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.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	: Conforms to standard.
Odour	: Conforms to standard.
Colour	: Colourless.
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)	: 0.0004
%VOC	: 0
Specific Gravity @ 25 C	: 1.2335
Density @ 25 C	: 1.2305
Refractive Index @ 20 C	: 1.4005

Soluble in : Water

## **10. STABILITY AND REACTIVITY**

### **Chemical stability**

Stable under normal conditions.

### **Possibility of hazardous reactions**

No dangerous reaction known under conditions of normal use.

### **Conditions to avoid**

None known.

### **Incompatible materials**

Keep away from oxidizing agents. Keep away from strong bases. Keep away from strong acids.

### **Hazardous decomposition products**

None known.

## **11. TOXICOLOGICAL INFORMATION**

### **Toxicological Effects**

#### **Acute toxicity - Oral - (Rat) mg/kg**

(LD50: 3,236.25) May be harmful if swallowed.

#### **Acute toxicity - Dermal - (Rabbit) mg/kg**

(LD50: Undetermined) Not classified - the classification criteria are not met.

#### **Acute toxicity - Inhalation - (Rat) mg/L/4hr**

(LC50: Undetermined) Not classified - the classification criteria are not met.

#### **Skin corrosion / irritation**

Not classified - the classification criteria are not met.

#### **Serious eye damage / irritation**

Causes serious eye damage.

#### **Respiratory sensitization**

#### **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.

**12. ECOLOGICAL INFORMATION**

**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.

**Persistence and degradability**

No data available.

**Bioaccumulative potential**

No data available.

**Mobility in soil**

No data available.

**Other adverse effects**

No data available.

**13. DISPOSAL CONSIDERATION**

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.

**14. TRANSPORT INFORMATION**

**U.S. DOT (Non-Bulk)**

Not Regulated - Not Dangerous Goods.

**Chemicals NOI IATA (Air Cargo)**

Not Regulated - Not Dangerous Goods.

**Chemicals NOI IMDG (Sea)**

Not Regulated - Not Dangerous Goods.

**ADR/RID (International Road/Rail)**

Not Regulated - Not Dangerous Goods.

**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**

No Warning required.

**Canadian Regulations**

**DSL / NDSL**

100.00% of the components are listed or exempt.

**16. OTHER INFORMATION**

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

**Total Fractional Values**

(TFV) Risk

(6.67) Eye Damage/Eye Irritation, Category 1

**Disclaimer & Caution**

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Windy Point Soap Making Supplies Inc. provides the information contained herein but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Windy Point Soap Making Supplies Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Windy Point Soap Making Supplies Inc. is limited to the value of the goods and does not include any consequential loss. Windy Point Soap Making Supplies Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Windy Point Soap Making Supplies Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Alberta.