



**MATERIAL SAFETY DATA SHEET**  
**REF: CRYSTAL VANILLA PAGE 1 OF 4**

This Material Safety Data Sheet has been produced in accordance with Directive 2001/58/EC

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY**

Product Name : **Crystal Vanilla Stable**

Product Use : **Cosmetic Soap**

Manufacturer : **Stephenson Personal Care North America**  
150 Dorset St. PMB 303  
S. Burlington, VT 05403  
[www.SoapBaseDirect.com](http://www.SoapBaseDirect.com)  
1-866-652-9690

Supplier: **New Directions Aromatics**  
21B Regan Road  
Brampton, ON  
L7A 1C5, Canada  
[www.newdirectionsaromatics.com](http://www.newdirectionsaromatics.com)  
1-877-255-7692

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>INCI Names:</b>	<b>Range Ingredients:</b>
Aqua	> 30% to 100 %
Glycerin	> 10% to 30%
Sodium Stearate	> 10% to 30%
Propylene Glycol	> 10% to 30%
Sorbitol	> 3% to 10%
Sodium Laurate	> 3% to 10%
Sodium Laureth Sulfate	> 3% to 10%
Sodium Chloride	> 1% to 3%
Sodium Thiosulfate	> 0.3% to 1%
Stearic Acid	> 0.3% to 1%
Lauric Acid	> 0.3% to 1%
Pentasodium Pentetate	0.1%or less
Tetrasodium Etidronate	0.1%or less

**3. HAZARDS IDENTIFICATION**

This product is not classes as hazardous

#### **4. FIRST AID MEASURES**

Skin Contact : Wash with warm water. Seek medical attention if irritation persists

Eye Contact : Irrigate eyes for at least 10 minutes. Seek medical attention if irritation persists

Inhalation : Remove material from airways if possible. If not seek medical attention

Ingestion : Give the patient plenty of warm water. Seek medical attention.

#### **5. FIRE FIGHTING MEASURES**

Suitable Extinguishing Media : Foam, carbon dioxide or dry powder

Unsuitable Extinguishing Media : Water Hose

Specific Hazards : Not Applicable

Special Protective Equipment : Protective clothing and self contained breathing equipment

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

Personal Precautions : Avoid contact with eyes

Environmental Precautions : Do not allow to enter water courses

Methods for Cleaning Up : Shovel into drums and remove residue by washing to drains

#### **7. HANDLING AND STORAGE**

Handling Precautions : Wear gloves – specification EN420

Storage Precautions : Store in suppliers package in a cool dry environment

#### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Limit Values  
MEL/OES, (EH40UK) : Not Applicable

Hand Protection : Wear gloves – specification EN420

Eye Protection : Wear safety glasses – specification EN166

Environmental Exposure Controls : Do not allow to enter water courses

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

### General Information

Appearance :	Transparent Solid @ 25°C
Odour :	Neutral
Water Content:	22.5 – 27.5%
FFA (stearic)	0.7 – 1.1%

### Important Health, Safety & Environmental Information

pH :	7.5 – 8.5 (neat @ 75°C)
Boiling Point/Boiling Range :	ca 100°C
Melting Point/Melting Range :	50 - 60°C
Flammability (Solid/Gas) :	Not Flammable
Solubility In Water :	Miscible

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

Stability :	Stable under recommended storage conditions
Conditions & Materials to Avoid :	Strong oxidising agents
Hazardous Decomposition Products :	None Known

### **11. TOXICOLOGICAL INFORMATION**

Skin Contact :	Prolonged contact may cause irritation
Eye Contact :	Prolonged contact may cause irritation
Inhalation :	May cause blockage of the airways if inhaled
Ingestion:	May cause vomiting if large quantities are ingested

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity :	May affect the pH of aquatic systems
Persistence and Degradability :	Readily biodegradable

### **13. DISPOSAL CONSIDERATIONS**

Dispose of according to local and national regulations. Consult the relevant authority for waste disposal guidelines.

### **14. TRANSPORT INFORMATION**

**THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR TRANSPORT**

**15 REGULATORY INFORMATION**

Not applicable - This product is not classified as hazardous for supply / use

**Disclaimer:**

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