

SECTION:	<b>1.1 PRODUCT</b>	<b>IDENTIFICATION</b>
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Product Name: Product Use: CAS #: Country of Origin:

**Melt & Pour Soap Base Vanilla Stable** Skin Cleanser n/a United Kingdom

#### **SECTION: 1.2 COMPANY IDENTIFICATION**

## **Distributor:**

<b>Company Name:</b>	Saffire Blue Inc.
Address:	1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada
Telephone:	Tel: 519-286-0295 • Toll Free: 877-248-1115

#### 24 HOUR EMERGENCY TELEPHONE NUMBER: (613)-996-6666 CANUTEC

SECTION: 2. COMPOSITION / INFORMATION INGREDIENTS			
Composition	Component	% Range	
-	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 Thiosulphate	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	

## SECTION: 3. HAZARDS IDENTIFICATION

May Cause irritation of eyes with contact. This product does not have a workplace exposure limit and is not classified as hazardous.

Hazardous Ingredient Information: none known.

SECTION: 4. FIRST AID MEASURES		
Eye Contact:	Contact with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.	
Inhalation:	Remove product from airways. Consult a doctor.	
Ingestion:	Give plenty of warm water and consult a physician immediately. Do not induce vomiting. Never-give anything by mouth if victim is unconscious, is rapidly-losing or is convulsing.	



**Skin Contact:** 

Remove contaminated clothing wash with plenty of water. Seek medical attention if irritation persists.

SECTION: 5. FIRE FIGHTING MEASURES		
Flash Point:	Not available.	
Extinguishing media:	Carbon Dioxide, dry chemical or foam. Cool surrounding area with	
0 0	water spray.	
Special Procedures:	Determine the need to evacuate or isolate the area according to your	
-	local emergency plan.	
Unusual Firefighting Hazards:	None identified.	
Protective Equipment:	Self-contained breathing apparatus and protective clothing should be	
	worn when fighting fires involving oils or chemicals.	
<b>Combustion Product:</b>	Carbon Monoxide, Carbon Dioxide	
SECTION	6. ACCIDENTAL RELEASE MEASURES	
Personal Precautions:	Avoid contact with eyes. See section 8.	
Safety Precautions:	Eliminate all ignition sources. Ventilate area. Determine the need to	
Survey a recutations.	Evacuate or isolate the area according to your local emergency plan.	
<b>Environmental Precautions:</b>	Keep away from drains, surface and ground water. Report spills to	
	appropriate Authorities if required.	
Methods For Cleaning Up:	Contain and collect with appropriate tools and place in suitable	
	container for disposal. Comply with all federal, state, and local	
	regulation. Sweep up small spill. Clean with hot water.	
SECTI	ON: 7. HANDLING AND STORAGE	
Handling:	Avoid contact with skin and eyes. Good personal hygiene practices	
	should be used. Wash after any contact, before breaks and meals,	
	and at the end of the work period. Contaminated clothing and shoes	
	should be cleaned before re-use.	
Storage:	Containers should be kept closed in order to minimize	
	contamination.	
	Store in a cool, dry, well ventilated place protected from light.	
	Keep away from extreme heat and away from all sources of ignition	
	Make sure the material does not come into contact with substances	
	listed as: "Materials to Avoid".	
SECTION: 8. EXPOSI	URE CONTROLS AND PERSONAL PROTECTION	
Eyes Protection:	The use of safety glasses is recommended. If a material is to be	
-	handled in a manner where splashing may occur, the use of splash	
	goggles is recommended.	
<b>Respiratory Protection:</b>	In well- ventilated areas, respiratory protection is not normally	
	required.	
Protective Gloves:	Using chemical resistant gloves is recommended.	
Protective Clothing:	Using chemical resistant clothing is recommended.	
Protective Equipment:		
	work area. Acceptable industrial hygiene practices should be	
	maintained.	



#### SECTION: 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:
Odor:
Solubility:
Water Content:
FFA (stearic):
<b>Boiling Point:</b>
Melting Point:
pH:

Transparent solid. Neutral scent. Miscible in water. 22.5 - 27.5% 0.7 - 1.1%  $100^{\circ}C$   $50 - 60^{\circ}C$ 7.5 - 8.5 (neat @  $75^{\circ}C$ )

#### SECTION: 10. STABILITY AND REACTIVITY

Chemically stable. Stability: This material presents no significant reactivity hazard. **Conditions to Avoid:** Avoid sparks, flame and excessive heat. Materials to Avoid: Strong oxidizing agents. Flammability: n/a **Hazardous Polymerization:** Will not occur. Hazardous Combustion or None known. When heated to decomposition produces carbon dioxide and **Decomposition Products:** monoxide smoke.

SECTION: 11. TOXICOLOGICAL INFORMATION		
Inhalation:	There may be irritation of the throat with a feeling of tightness in	
	chest.	
Skin Contact:	Adverse skin effects should be prevented by normal care and personal hygiene.	
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Eye Contact:	May irritate eyes.	
Ingestion:	Low order toxicity causing irritation of the stomach and intestines	
	which results in nausea and vomiting.	
Medical Conditions Aggravated		
by Exposure:	Due to its use in cosmetics, no adverse effects are expected.	
Chronic Toxicity:	May cause mild irritation of skin and eyes.	
Carcinogenicity Data:	None of the components of this material are listed as a carcinogen.	
Reproductive Toxicity:	No adverse effects on reproduction are known.	
Acute Toxicity Values:	No data is currently available.	

#### SECTION: 12. ECOLOGICAL INFORMATION

May affect pH of aquatic environment. Ecotoxicity is low. This material will readily biodegradable with no bioaccumulation potential. Avoid any pollution of ground, surface or underground water.

#### SECTION: 13. DISPOSAL CONSIDERATION

Dispose of in accordance with local, provincial and federal regulations. Check with disposal expert to ensure compliance.

## SECTION: 14. TRANSPORT INFORMATION

US DOT Shipping Description: Not regulated



IATA Shipping (Air):Not regulatedIMDG Shipping Description:Not regulated

SECTION: 15. REGULATORY INFORMATION

CAS#: n/a

FEMA: n/a

FDA: n/a

WHMIS: n/a

#### SECTION: 16. OTHER INFORMATION

#### Revision Date: March 13, 2014

## **SECTION: 17. DISCLAIMER**

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Product:	CERTIFICATE OF ANALYSIS Melt & Pour Soap Base Vanilla Stable		
Lot No.:	24061-A06		
Best Before:	October, 2014		
	Store in air tight container; in a cool dry area; away from direct sunlight.		
<b>Properties</b>	<b>Specifications</b>	<u>Results</u>	
Appearance:	Transparent solid.	Complies	
Odor:	Neutral scent.	Complies	
рН:	7.5 – 8.5 (neat @ 75°C)	Complies	

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