

# MATERIAL SAFETY DATA SHEET

## 1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

Product name: Lip Balm Base

**Distributed by:** Saffire Blue Inc.  
**Address:** 1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada  
**Telephone:** Tel: 519-286-0295 • Toll Free: 877-248-1115

## 2. COMPOSITION / INFORMATION ON INGREDIENTS.

Definition/Botanical Origin: A blend of natural and synthetic waxes and oils

Status: Artificial

IFRA: Not restricted

INCI name: Butyrospermum parkii (Shea Butter), Helianthus annuus (Sunflower) Seed Oil, Cera alba, Calendula officinalis (Calendula) Flower Extract, Theobroma cacao (Cocoa) Seed Butter

## 3. HAZARDS IDENTIFICATION:

Concentrated product. Observe good housekeeping procedures.

## 4. FIRST-AID MEASURES:

INHALATION: No vapours present at normal temperatures.  
EYE CONTACT: Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.  
SKIN CONTACT: Not applicable.  
INGESTION: Not considered dangerous.  
OTHER: When assessing action take Risk & Safety Phrases into account (Section 15)

## 5. FIRE FIGHTING MEASURES.

EXTINGUISHING MEDIA RECOMMENDED: Use CO<sub>2</sub>, Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.  
SPECIAL MEASURES: Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.  
EXTINGUISHING PROCEDURES: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

## 6. ACCIDENTAL RELEASE MEASURES.

PERSONAL PRECAUTIONS: Avoid contact with skin eyes and clothes. Note that spillages constitute a slipping hazard. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.  
ENVIRONMENT PRECAUTIONS: Keep away from drains, soils, surface & groundwaters.  
CLEANING UP METHODS: Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Clean with hot water & detergents. Observe state, federal & local disposal regulations.

## 7. HANDLING & STORAGE.

PRECAUTIONS IN HANDLING:	Apply good manufacturing practice & industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. Avoid static discharges.
STORAGE CONDITIONS:	Store in tightly closed original container, in a cool & dry area away from heat sources & protected from light. Keep air contact to a minimum.
FIRE PROTECTION:	Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

RESPIRATORY PROTECTION:	No special measures under normal conditions.
HAND PROTECTION:	Use gloves.
EYE PROTECTION:	Use safety glasses.
WORK/HYGIENE PRACTICES:	Wash hands with soap & water after handling.

## 9. PHYSICAL & CHEMICAL PROPERTIES.

COLOUR:	Off white to pale yellow
APPEARANCE:	Waxy solid
ODOUR:	Mild
MELTING POINT (°C):	52 - 62

## 10. STABILITY & REACTIVITY.

REACTIVITY:	It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.
DECOMPOSITION:	None (thermal decomposition products are H <sub>2</sub> O and CO <sub>2</sub> )

## 11. TOXICOLOGICAL INFORMATION.

Not considered to be a hazardous substance.

## 12. ECOLOGICAL INFORMATION.

BIODEGRADABILITY:	Data not available.
PRECAUTIONS:	Prevent surface contamination of soil, ground & surface water.

## 13. DISPOSAL CONSIDERATIONS.

Avoid disposing to drainage systems and into the environment. Seek expert advice.

## 14. TRANSPORT REGULATIONS.

Road (ADR/RID):	n/a
SEA (IMDG):	n/a
AIR (IATA):	n/a
CHIP:	See section 15

## 15. REGULATORY INFORMATION. According to Directive 88/379/EEC

HAZARDS:	n/a
SYMBOLS:	n/a
RISK PHRASES:	n/a
SAFETY PHRASES:	n/a

## 16. OTHER INFORMATION.

Cosmetics Directive – 7<sup>th</sup> Amendment – Not Restricted

**PACKAGING:**

Type

Suitability

Glass	Yes
Lacquer lined steel/tin	No
Aluminium	No
HPPE	Yes
F/HDPE	Yes
Other plastic	Yes

**SHELF LIFE**

When stored within advised conditions, re-test after 12 months then every 6 months up to a maximum shelf life of 24 months.

**Q.C. REQUIREMENTS.**

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.