



SAFFIRE BLUE INC.

MATERIAL SAFETY DATA SHEET

**Identity: Melt & Pour Soap Base
(White, Transparent, or any Variety)**

SECTION I

Company Name: Saffire Blue Inc.
Address: 1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada
Telephone: Tel: 519-286-0295 • Toll Free: 877-248-1115
Date Prepared: November 10, 2009

SECTION II: Hazardous Ingredients/Identity Information

Hazardous Components

Specific Chemical Identity:

(Common Name)	OSHA	PEL	ACGIHT	TLV	Other Limits
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1. Mixture

SECTION III: Physical/Chemical Characteristics

Boiling Point: 212°F
Specific Gravity: 1.00
Solubility in Water: soluble
Appearance and Odor: white or transparent solid
pH: 8.5-9.5 (4% solution)

SECTION IV: Fire and Explosion Hazard Data

Flash Point (method): N/A, non-flammable
Flammable Limits: N/A
Extinguishing Media: use extinguishing media for surrounding fire
Unusual Fire and Explosion Hazards: N/A

SECTION V: Reactivity Data

Stability: [X] Stable [] Unstable

Hazardous Decomposition or By Products: Carbon monoxide and dioxide will occur upon burning

Hazardous Polymerization: [] May occur [X] Will not occur

SECTION VI: Health Hazard Data

Route(s) of Entry: Inhalation? N Skin? Y Ingestion? Y

Carcinogenicity: None **NTP:** N **IARC Monographs:** N

OSHA Regulated: N

Skin Absorption Health Risks:

Sensitive individuals may develop dermatitis after long exposure.

Health Hazards Signs (acute and chronic) and Symptoms of Exposure: None known

Medical Conditions Generally Aggravated by Exposure: None

Emergency and First aid Procedures:

Skin Contact: Remove from skin by washing with water

Eye Contact: Flush with water for at least 15 minutes, consult a physician as needed

Ingestion: Consult physician, abdominal discomfort may occur.

SECTION VII: Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Use absorbent and dispose properly

Waste Disposal Method: Dispose of in accordance with local regulations.

Storage and handling: Store in dry area between 45-90°F

Other Precautions: Consult federal and/or local authorities for approved disposal procedures.

SECTION VIII: Control Measures

Protective Apparel: Recommended if long term exposure to large amounts of product are anticipated.

NOTE: The information in this MSDS is compiled from sources considered to be accurate to the best of our knowledge and applies to activities within the scope of the intended use of the product as a vegetable/seed oil. No warranty is expressed or implied with respect to completeness or continuing accuracy of the information given here. User should satisfy themselves that they have all current data relevant to their particular use.