



MATERIAL SAFETY DATA SHEET

TUBEROSE FLORAL WAX

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: TUBEROSE FLORAL WAX
Product Use: Personal Care Formulations
Company Name: Saffire Blue Inc.
Company Address: 1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada
Date Issued: 1/1/2008
Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:
Tuberose Floral Wax 100%
Hazardous Components: None
CAS #: N/A

3. HAZARDS IDENTIFICATION

Routes of Entry
Eye Contact: May be irritating to eyes
Skin Contact: May be irritating to skin
Ingestion: No available data
Inhalation: No available data

4. FIRST AID MEASURES

Eyes: Flush with plenty of water for 15 minutes. Get medical attention if irritation persists.
Skin: Flush with cold water
Ingestion: Seek medical attention
Inhalation: Remove to fresh air
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point (Method Used): >160° F Closed Cup
Extinguishing Media: Fog, CO2, Foam, Dry Chemical
Special Firefighting Procedures: Move exposed containers from fire area if possible. Use water to keep fire exposed containers cooled.
Unusual Fire & Explosion Hazards: None. Material is not pyrophoric, does not react with water. Not an oxygen donor, material is shock stable.
Protection of Firefighters: Fire fighters should wear proper equipment and self-contained

breathing apparatus with full face plate

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Precautions:	See below
Environmental Precautions:	Advise authorities if product enters sewers.
Methods for Cleaning Up:	Wipe up with paper rags and place contaminated items in closed metal waste container. Use non-flammable absorbent.

7. HANDLING AND STORAGE

Handling

Safe Handling: Use with caution around heat, sparks, static electricity and open flames.

Storage

Requirements for Storage Areas and Containers: Store in cool, dry well ventilated storage area. Do not store near oxidizing agents or strong acids. Do not expose to temperatures over 35°C.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye:	OSHA approved safety glasses
Skin/Body:	Gloves & Aprons should be worn.
Respiratory:	Not needed under normal conditions of use. Use adequate ventilation or NIOSH-approved respiratory devices if heating product.
Ventilation:	A mechanical exhaust/ventilation or fume collection system is recommended to avoid casual breathing of vapors.
Other:	Evaluate need based on application.
Work/Hygiene Practice:	Good manufacturing practices

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid Wax
Color:	Yellow
Odor:	Characteristic of tuberose
pH:	N/A
Vapor Pressure (mm Hg.):	N/A
Vapor Density (AIR = 1):	N/A
Boiling Point: (@ 760 mmHg)	N/A
Melting Point:	N/A
Specific Gravity: (@80/4°C)	0.879
Solubility in Water:	Insoluble
Water Reactive:	No

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Incompatibility (Materials to Avoid):	Strong oxidants
Hazardous Decomposition or Byproducts:	CO ₂ , CO and other organic compounds may be formed.
Conditions to Avoid:	Excessive heating
Hazardous Polymerization:	Will Not Occur

11. TOXICOLOGICAL INFORMATION

Threshold Limit Value (TLV):	None Established
OSHA Permissible Exposure Limit:	None Established
Medical Conditions Generally Aggravated by Exposure:	None

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not established
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13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:	Dispose of according to local, state and federal regulations.
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14. TRANSPORT INFORMATION

DOT Classification:	
Class/Division:	Not restricted
Proper Shipping Name:	NA
Label:	None
Packing Group:	NA
ID Number:	NA
Hazard:	NA

15. REGULATORY INFORMATION

No information

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.
This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.