



MATERIAL SAFETY DATA SHEET
ALKANET ROOT POWDER

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name:	ALKANET ROOT POWDER
Product Use:	Personal Care Formulations
Company Name:	Saffire Blue Inc.
Company Address:	1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada
Date Issued:	03/14/2011
Emergency Telephone Number:	Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:	Concentration %
Alkanet root powder (Alkanna tinctoria)	100%
Hazardous Components:	None

3. HAZARDS IDENTIFICATION

Routes of Entry

Eyes:	Mild Irritation may occur
Skin:	No known hazard
Inhalation:	Mild Irritation may occur if inhaled
Ingestion:	No known hazard

4. FIRST AID MEASURES

Eyes:	Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin:	Wash skin thoroughly with soap and water.
Inhalation:	Remove person to fresh air. If breathing becomes difficult, give oxygen and seek medical attention.
Ingestion:	If an appreciable amount is swallowed, seek medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Water Spray, Foam, Powder and Carbon Dioxide
Special Firefighting Procedures:	N/A
Unusual Fire & Explosion Hazards:	N/A
Hazardous Decomposition or Byproducts:	Forms carbon monoxide and carbon dioxide upon burning.

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Precautions: N/A
Methods for Cleaning Up: Vacuum, sweep up or flush with water and dispose of according to local regulations. Avoid generating dust. Ventilate area.

7. HANDLING AND STORAGE

Safe Handling: Wear safety glasses. Wear properly fitted dust mask or respirator.
Requirements for Storage Areas and Containers: Keep container closed and protect from humidity.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses should be worn.
Skin/Body: Gloves should be worn. Wear protective clothing if irritating to skin.
Respiratory: Wear properly fitted dust mask or respirator.
Ventilation: Ensure good ventilation of the work situation.
Other: Evaluate need based on application.
Work/Hygiene Practice: Normal work and hygiene practices

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Powder
Color: Dark red/purple
Odor: Characteristic, mild

10. STABILITY AND REACTIVITY

Stability: Stable
Incompatibility (Materials to Avoid): N/A
Hazardous Decomposition or Byproducts: Forms carbon monoxide and carbon dioxide upon burning.
Conditions to Avoid: Avoid contamination of product

11. TOXICOLOGICAL INFORMATION

No Information

12. ECOLOGICAL INFORMATION

No Information

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

DOT Classification: Not classified

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.