



NEW DIRECTIONS AROMATICS

MATERIAL SAFETY DATA SHEET

1.1 Product Identification:

Product Name: **Crystal SLS Free Soap**

Product Use: Skin cleanser

Country of Origin: United Kingdom

CAS#: n/a FEMA: n/a FDA: n/a WHMIS: n/a

1.2 Company Identification: Importer/Distributor

Address: New Directions Aromatics

21-B Regan Road,
Brampton, ON
L7A 1C5, Canada

Telephone No: 905-840-5459

FAX: 905-846-1784

1.3 Manufacturer: Stephenson Group Ltd.

Brookfoot House

Low Lane

Leeds

LS18 5PU

UK

Tel: +44(0)113 2050900

Fax: +44(0)113 2050901

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

2. Composition/Information on Ingredients:

Component	% Range
Aqua	30 to 100%
Glycerin	30 to 100%
Sodium Stearate	10 to 30%
Sodium Oleate	10 to 30%
Sorbitol	3 to 10%
Sodium Laurate	3 to 10%
Sodium Myristate	3 to 10%
Stearic Acid	0.3 to 1%
Lauric Acid	0.3 to 1%
Pentasodium Pentetate	0.1% or less
Tetrasodium Etidronate	0.1% or less

3. 1. Hazards Identification:

Not hazardous in accordance with Directive 1999/45/EC. May Cause irritation of eyes with

contact. This product does not have a workplace exposure limit.
Hazardous Ingredient Information: none known

4. First Aid Measures:

Eye contact: Flush with water for at least 15 minutes. Call physician if irritation persists.

Inhalation: Consult a doctor.

Ingestion: Rinse mouth and consult a physician immediately. Never-give anything by mouth if victim is unconscious, is rapidly-losing consciousness, or is convulsing.

Skin contact: Remove contaminated clothing. Wash with soap and plenty of water.

5. Fire Fighting Measures

Exposure Hazards: In combustion emits toxic fumes.

Extinguishing media –Use suitable extinguishing media for surrounding fire. Use water spray to cool containers.

Flash Point: not available.

Protection of Fire-fighters: Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures:

Spillage: Use appropriate tools to put spilled solid in waste disposal container, and dispose according to local and regional regulations. Finish cleaning with water.

Environment: Keep away from drains, surface and ground water.

Personal Precautions: See section 8.

7. Handling and Storage

Handling: Use safety glasses. Always avoid skin contact with concentrated product by wearing a lab overall and chemical resistant or surgical gloves.

Storage: Store in cool, dry, well ventilated area protected in tightly closed container away from sources of ignition, heat and light or direct sunlight. Keep away from strong oxidizing agents.

8. Exposure Controls:

Exposure Limits not available. Use safety glasses and ensure eye wash station is available. Always avoid skin contact with concentrated product by wearing a lab overall and chemical resistant or surgical gloves.

9. Physical & Chemical Properties:

Appearance:	Transparent solid.
Odor:	Neutral scent.
Solubility:	Miscible in water.
Boiling Point:	100 deg. C
Melting Point:	50 - 60 deg. C
pH:	7.5 – 8.5

10. Stability and Reactivity:

Stable. Avoid excessive heat, strong acids, and strong oxidizing agents. Not corrosive.
Polymerization will not occur.
In combustion emits toxic fumes.

11. Toxicology Information:

Toxicological properties of this product are not fully investigated. Due to its use in cosmetics, no adverse effects are expected. May cause mild skin and eye irritation. Low oral toxicity; may cause throat irritation and is not expected to be hazardous during normal handling. There may be irritation of the throat with a feeling of tightness in chest.

12. Ecological Information:

Ecotoxicity is low. This material will readily biodegradable with no bioaccumulation potential. This is not identified as a PBT substance.

13. Disposal Considerations:

Keep away from drains, surface and ground water. Waste should be disposed according to local and regional regulations.

14. Transport Information:

Not a DOT controlled material.

15. Regulatory Information:

WHMIS (Canada): not controlled under WHMIS.
No significant hazard

16. Other Information:

MSDS prepared by laboratory staff

Date: June 23, 2010

Disclaimer

The information contained in this Certificate of Analysis and Material Safety Data Sheet is obtained from current and reliable sources. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained.

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CERTIFICATE OF ANALYSIS

PRODUCT: Crystal SLS Free Soap
PRODUCT NO: 24045

LOT NO: 24045-A05

	Specifications:	Results:
Appearance:	Transparent solid.	Complies
Odor:	Neutral scent.	Complies
pH	7.5 – 8.5	Complies