

Material Safety Data Sheet

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Reviewed June 18, 2002

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1. Identification of substance

Trade name: *sanSaLine*[™]
sanSaLine[™] Concentrate

Stock number: Code 7000
Code 7010

Manufacturer/supplier:
BioPAL
80 Webster Street
Worcester, MA 01603
Emergency phone: 508-770-1190

2. Composition

Lithium salts and water, pH 7 to 8

3. Hazard identification

Irritant; potential neurological effects

4. First aid measures

In case of contact, immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes.

5. Fire fighting measures

Extinguishing Media: Carbon dioxide or dry chemical powder

6. Accidental release measures

Procedure to be followed in case of leak or spill: Clean area wearing rubber gloves. Blot liquids with paper towel and sweep up broken glass, place in a bag and hold for waste disposal. Avoid contact with substance. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

7. Handling and storage

Do not breath aerosol. Do not get in eyes, on skin, or on clothing. Do not drink. Avoid prolonged or repeated exposure.

Storage: Keep tightly closed. Store in a cool dry place

8. Exposure controls

Engineering controls: Safety shower and eye bath.

Personal Protective equipment: Wear chemical resistant gloves, safety goggles, other protective clothing.

General Hygiene measures: Wash contaminated clothing before reuse. Wash thoroughly after handling.

9. Physical Chemical Properties

Appearance: Colorless and transparent Form: Liquid

10. Stability and reactivity

Stability: Materials to avoid include strong oxidizing agents, strong acids, strong bases, and organic solvents

11. Toxicological information

The toxicological properties of this material have not been established.

12. Ecological information

Biodegradable.

13. Disposal considerations

Dispose in a sanitary sewer. Observe all federal state, and local environmental regulations.

14. Transport information:

This substance is considered to be non-hazardous for transport and for air transport.

15. Regulatory information

US Classification and label text

Indication of danger: Irritant

Safety statements: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing

16. Other information

This material is sold for research purposes only. It is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. BioPAL shall not be held liable for any damage resulting from handling or from contact with the above product. Copyright 2006 BioPAL. License granted to make unlimited paper copies for internal use only.