

# ►Material Safety Data Sheet

NFPA Hazard Code(Health, Flammability, Reactivity):  
HPCA Hazard Code(Health, Flammability, Reactivity):  
SIC CODE 20 (Food and Kindred Products)

Date last revised:

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## I. GENERAL INFORMATION

|  |  |
|--|--|
| Product Name: Sterile Isotonic Buffered Solution   | Trade Name & Synonyms of Hazardous Component(s): None<br>Hazardous Component: None |
| Type of Formulation: Ophthalmic Solution   | Formula: Proprietary   |
| Manufacturer/Distributor & Address:<br>Altaire Pharmaceuticals Inc.<br>P.O. BOX 849<br>Aquebogue, NY 11931 | Manufacturer's Phone Number:<br>(631) 722-5988                                     |

## II. INGREDIENTS

| Principal Hazardous Component(s): | Percent: | Threshold Limit Value (units): |
|-----------------------------------|----------|--------------------------------|
| None                              |          |                                |
|                                   |          |                                |
|                                   |          |                                |

## III. PHYSICAL DATA

|   |   |
|---|---|
| Boiling Point(F) N/A  | Specific Gravity(H <sub>2</sub> O = 1): N/A |
| Vapor Pressure(mm Hg.): N/A   | Percent Volatile by Volume(%): N/A          |
| Vapor Density (Air = 1): N/A  | Evaporation Rate(_____ =1): N/A             |
| Solubility in Water - (g/100mL) 25°C= Soluble                         | pH Between 6.6 and 7.4                      |
| Appearance & Odor: Clear, colorless, odorless, particle-free solution |   |

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### IV. FIRE & EXPLOSION HAZARD DATA

Flash Point (Test Method): N/A

Auto Ignition Temperature: N/A

Flammable Limits: N/A

LEL:

UEL:

Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A

Unusual Fire & Explosion Hazards: N/A

### V. HEALTH HAZARD DATA

OSHA Permissible Exposure Limits: None established

ACCGIH Threshold Limit Value: None established

Carcinogen - NTP Program  
Not listed

Carcinogen - IRAC Program  
Not listed

Symptoms of Exposure: Stop use and ask a doctor if you experience eye pain, Changes in vision occur, continued redness or irritation of the eye.

Medical Conditions Aggravated by Exposure: Over use may cause more eye redness.

Primary Route(s) of entry: Eyes - (For external use only).

Emergency First-Aid: If swallowed get medical help or contact a poison control center right away.

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### VI. REACTIVITY DATA

Stability:  Stable  Unstable

Conditions to Avoid: N/A

Incompatibility: N/A

Materials to Avoid: None listed

Hazardous

Polymerization:

May Occur  Will Not Occur:

Hazardous Decomposition Products: None

### VII. ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: Use absorbent materials, cotton cloth etc.

Waste Disposal Method: Dispose in accordance with Federal, State or local authorities.

### VIII. SPECIAL PROTECTION INFORMATION

Eye Protection: N/A

Skin Protection: N/A

Respiratory Protection (Specific Type): N/A

Ventilation Recommended: Adequate

Other Protection: None required

### IX. SPECIAL PRECAUTIONS

Hygienic Practices in Handling & Storage: Keep tightly closed. Wash thoroughly before and after handling. Keep in cool area away from heat and sunlight, avoid contamination. Do not touch tip of container to any surface, remove contact lenses before use.

Precautions for Repair & Maintenance of Contaminated Equipment: N/A

Other Precautions: Store at room temperature.

Written by:

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Reviewed by:

*[Signature]* 07/27/11