

<p><b>DXLQ</b></p> <p>LC310</p>	<p><b>MATERIAL SAFETY DATA SHEET</b></p> <p>Page 1 of 2</p>	<p style="text-align: right;"><b>HAZARD RATING</b></p> <p>4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant *=See Section IV</p>
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**SECTION 1**

<p><b>GENICARE INC.</b> 1407 Mahalo Place, Rancho Dominguez, CA 90220</p>	<p>Date Prepared: 11/01/02</p>	<p><b>EMERGENCY</b> Spill, Leak, Fire, Exposure or Accident Call Day or Night CHEM-TEL INC.: 800-255-3924</p> <p><b>INFORMATION</b> Telephone Number: 800-933-9133</p>
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**SECTION 2 Hazardous Ingredients/Identity Information**

Hazardous Components	CAS #	% (Optional)	Threshold Limit
Sodium Metasilicate	6834-92-0		

**SECTION 3 Physical/Chemical Characteristics**

Boiling Point:	212 Degrees F	Specific Gravity (Water=1):	1.05
Vapor Pressure (mm Hg.):	N/A	Melting Point:	N/A
Vapor Density (Air=1):	N/A	Evaporation Rate:	N/A
pH=	10.2 RTU	(Butyl Acetate=1)	

Solubility in Water: Complete  
 Appearance and Odor: Clear Yellow Liquid, Citrus Fragrance

**SECTION 4 Fire and Explosion Hazard Data**

Flash Point (Method Used): N/A  
 Extinguishing Media: N/A  
 Special Fire Fighting Procedures: None known  
 Unusual Fire and Explosion Hazards: None known

**SECTION 5 Reactivity Data**

Stability: Unstable       Conditions to Avoid: None known  
 Stable

Incompatibility (Material to Avoid): None known

**Hazardous Decomposition or By-products:** May react with sugar to form carbon monoxide.

Hazardous May Occur       Conditions to Avoid:  
 Polymerization: Will Not Occur

**SECTION 6 Health Hazard Data**

Routes of Entry: Inhalation, Eyes, Skin, Ingestion  
 Signs and Symptoms of Exposure: Direct contact with eyes or skin may cause irritation. Inhalation of dust can cause nose, throat and respiratory irritation. Ingestion may cause vomiting and headache.  
 Carcinogen: No

# MATERIAL SAFETY DATA SHEET

Genicare Inc., 1407 Mahalo Place, Rancho Dominguez, CA 90220

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**Medical Conditions Generally Aggravated By Exposure:** Pre-existing eye, skin or respiratory disorders may be aggravated.

## Emergency and First Aid Procedures

**Inhalation:** Remove to fresh air. Call a physician if symptoms persist.

**Eyes:** Flush with water for at least 15 minutes. Call a physician.

**Skin:** Flush with water. Call a physician if irritation develops.

**Ingestion:** Drink large quantities of water. Do not induce vomiting. Call a physician.

## SECTION 7

### Control Measures

**Respiratory Protection:** None required if adequate ventilation is maintained.

**Ventilation:** General, local exhaust.

**Protective Gloves:** Where hand contact is possible, wear rubber or other impervious gloves.

**Eye Protection:** Where eye contact is possible, wear chemical goggles.

**Other Protective Clothing or Equipment:** As required by employer rules.

**Work/Hygienic Practices:** Wash hands thoroughly after using, practice good personal hygiene.

## SECTION 8

### Precautions for Safe Handling and Use

**Steps to be Taken in Case Material is Released or Spilled:** Use broom or dry vacuum to collect material for proper disposal. Rinse area with water.

**Waste Disposal Method:** Treatment, storage, transportation and disposal of this material must be in accordance with applicable federal, state and local regulations.

**Precautions to be Taken in Handling or Storage:** Store in closed container.

**Other Precautions:** None known

## SECTION 9

### Transportation and Reporting Data

**DOT Regulated As Hazardous:** No  Yes

\*Subject to the reporting requirements of SARA Title III, Section 313 and 40 CFR Part 372.

No  Yes

NA = Not Applicable ND = Not Determined NE = Not Established

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