

### 1. Product and Company Identification

|                           |   |                      |
|---------------------------|---|----------------------|
| <b>Product Code:</b>      | 01121   |                      |
| <b>Product Name:</b>      | Strike Bac Step One Disinfectant                      |                      |
| <b>Company Name:</b>      | Genlabs   | <b>Phone Number:</b> |
|                           | 5568 Schaefer Ave.                                    | 1 (909)591-8451      |
|                           | Chino, CA 91710                                       |                      |
| <b>Web site address:</b>  | www.genlabscorp.com                                   |                      |
| <b>Emergency Contact:</b> | Chemtrec  | 1 (800)424-9300      |
| <b>Recommended Use:</b>   | Cleaner/Disinfectant                                  |                      |
| <b>Intended Use:</b>      | For sale to, use and storage by service persons only. |                      |

### 2. Hazards Identification

**Acute Toxicity: Oral, Category 5**  
**Acute Toxicity: Skin, Category 4**  
**Skin Corrosion/Irritation, Category 2**  
**Aquatic Toxicity (Acute), Category 2**



|  |   |
|--|---|
| <b>GHS Signal Word:</b>                  | <b>Warning</b>  |
| <b>GHS Hazard Phrases:</b>               | May be harmful if swallowed.<br>Harmful in contact with skin.<br>Causes severe skin burns and eye damage.<br>Toxic to aquatic life.   |
| <b>GHS Precaution Phrases:</b>           | Wear protective gloves, protective clothing, eye protection, face protection.<br>Take off contaminated clothing and wash it before reuse.<br>Do not breathe dust, fumes, mist, vapors, spray.<br>Wash hands thoroughly after handling.<br>Avoid release to the environment.   |
| <b>GHS Response Phrases:</b>             | Call a POISON CENTER/doctor/... if you feel unwell.<br>If on skin (or in hair): Wash with plenty of soap and water.<br>Specific treatment see ... on this label.<br>If on skin (or in hair): Take off immediately all contaminated clothing. Rinse skin with water.<br>Wash contaminated clothing before reuse.<br>If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>If swallowed: Rinse mouth. Do NOT induce vomiting.<br>If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. |
| <b>GHS Storage and Disposal Phrases:</b> | Dispose of contents and container according to the local, city, state and federal regulations.<br>Store locked up.  |



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### Potential Health Effects (Acute and Chronic):

**Inhalation:** Breathing vapors and spray mist can be irritating to nose, throat, lungs and respiratory tract.

**Skin Contact:** Causes moderate skin irritation.

**Eye Contact:** Contact with eyes may cause severe irritation, and possible eye burns.

**Ingestion:** Harmful if swallowed. May cause severe and permanent damage to the digestive tract.

### 3. Composition/Information on Ingredients

| CAS #      | Hazardous Components (Chemical Name)                                 | Concentration |
|------------|--|---------------|
| 68424-95-3 | Octyl decyl dimethy ammonium chloride                                | Proprietary   |
| 5538-94-3  | 1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride                      | Proprietary   |
| 7173-51-5  | 1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride                      | Proprietary   |
| 68424-85-1 | Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides | Proprietary   |

### 4. First Aid Measures

#### Emergency and First Aid Procedures:

**In Case of Inhalation:** Remove from exposure and move to fresh air immediately.

**In Case of Skin Contact:** Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.

**In Case of Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately. Do NOT allow victim to rub eyes or keep eyes closed.

**In Case of Ingestion:** Do NOT induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid immediately.

### 5. Fire Fighting Measures

**Flash Pt:** NA

**Explosive Limits:** LEL: N/A UEL: N/A

**Autoignition Pt:** NA

**Suitable Extinguishing Media:** For small fires, use dry chemical, carbon dioxide, water spray or alcohol-resistant foam.

**Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to cool unopened containers.

**Flammable Properties and Hazards:** No data available.



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### 6. Accidental Release Measures

**Steps To Be Taken In Case Material Is Released Or Spilled:** Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Provide ventilation.

### 7. Handling and Storage

**Precautions To Be Taken in Handling:** Wash thoroughly after handling. Use with adequate ventilation. Do not get in eyes, on skin, or on clothing. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Keep container tightly closed. Do not ingest or inhale. Discard contaminated shoes.

**Precautions To Be Taken in Storing:** Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

### 8. Exposure Controls/Personal Protection

| CAS #      | Partial Chemical Name  | OSHA TWA | ACGIH TWA | Other Limits |
|------------|--|----------|-----------|--------------|
| 68424-95-3 | Octyl decyl dimethy ammonium chloride                                | No data. | No data.  | No data.     |
| 5538-94-3  | 1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride                      | No data. | No data.  | No data.     |
| 7173-51-5  | 1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride                      | No data. | No data.  | No data.     |
| 68424-85-1 | Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides | No data. | No data.  | No data.     |

**Respiratory Equipment (Specify Type):** A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use.

**Eye Protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure.

**Other Protective Clothing:** Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls (Ventilation etc.):** Use adequate ventilation to keep airborne concentrations low.



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### 9. Physical and Chemical Properties

**Physical States:** ☐ Gas ☒ Liquid ☐ Solid  
**Appearance and Odor:** Clear colorless liquid with quat odor.  
**Melting Point:** NA  
**Boiling Point:** >= 212.00 F  
**Decomposition Temperature:** NA  
**Autoignition Pt:** NA  
**Flash Pt:** NA  
**Explosive Limits:** LEL: N/A UEL: N/A  
**Specific Gravity (Water = 1):** ~ 1.007  
**Density:** ~ 8.40 LB/GA  
**Bulk density:** NE  
**Vapor Pressure (vs. Air or mm Hg):** NA  
**Vapor Density (vs. Air = 1):** NA  
**Evaporation Rate:** NA  
**Solubility in Water:** 100%  
**Saturated Vapor Concentration:** NA  
**Viscosity:** NP  
**pH:** ~ 6.00 - 8.00  
**Percent Volatile:** No data.  
**VOC / Volume:** < 10.0000 G/L  
**Particle Size:** NE  
**Heat Value:** NE  
**Corrosion Rate:** NE

### 10. Stability and Reactivity

**Stability:** Unstable ☐ Stable ☒  
**Conditions To Avoid - Instability:** Incompatible materials.  
**Incompatibility - Materials To Avoid:** Strong reducing agents, acids, organic matter, cyanides (e.g. potassium cyanide).  
**Hazardous Decomposition Or Byproducts:** Hydrogen chloride, chlorine. CO, CO2. nitrogen oxides (NOx) and ammonia (NH3).  
**Possibility of Hazardous Reactions:** Will occur ☐ Will not occur ☒  
**Conditions To Avoid - Hazardous Reactions:** None.

### 11. Toxicological Information

**Toxicological Information:** Epidemiology: No data available. Teratogenicity: No data available. Reproductive Effects: No data available. Neurotoxicity: Mutagenicity: Other Studies: No data available.

| CAS #      | Hazardous Components (Chemical Name)                                 | NTP  | IARC | ACGIH | OSHA |
|------------|--|------|------|-------|------|
| 68424-95-3 | Octyl decyl dimethy ammonium chloride                                | n.a. | n.a. | n.a.  | n.a. |
| 5538-94-3  | 1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride                      | n.a. | n.a. | n.a.  | n.a. |
| 7173-51-5  | 1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride                      | n.a. | n.a. | n.a.  | n.a. |
| 68424-85-1 | Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides | n.a. | n.a. | n.a.  | n.a. |

### 12. Ecological Information

**General Ecological Information:** No data available.

### 13. Disposal Considerations

**Waste Disposal Method:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed.

### 14. Transport Information

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** NOT REGULATED FOR DOMESTIC TRANSPORT.

**DOT Hazard Class:**

**UN/NA Number:**

### 15. Regulatory Information

**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists**

| CAS #      | Hazardous Components (Chemical Name)                                 | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------|--|--------------|-----------|--------------|
| 68424-95-3 | Octyl decyl dimethy ammonium chloride                                | No           | No        | No           |
| 5538-94-3  | 1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride                      | No           | No        | No           |
| 7173-51-5  | 1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride                      | No           | No        | No           |
| 68424-85-1 | Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides | No           | No        | No           |

| CAS #      | Hazardous Components (Chemical Name)                                 | Other US EPA or State Lists         |
|------------|--|-------------------------------------|
| 68424-95-3 | Octyl decyl dimethy ammonium chloride                                | CA PROP.65: No; CA TAC, Title 8: No |
| 5538-94-3  | 1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride                      | CA PROP.65: No; CA TAC, Title 8: No |
| 7173-51-5  | 1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride                      | CA PROP.65: No; CA TAC, Title 8: No |
| 68424-85-1 | Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides | CA PROP.65: No; CA TAC, Title 8: No |

### 16. Other Information

**Hazard Rating System:**

|                     |   |
|---------------------|---|
| <b>HEALTH</b>       | 3 |
| <b>FLAMMABILITY</b> | 1 |
| <b>PHYSICAL</b>     | 0 |
| <b>PPE</b>          | B |

**HMIS:**

**Revision Date:** 06/18/2018

**Additional Information About** No data available.

**This Product:**

