1. Product & Company Information

Distributor: Confirm Biosciences
10123 Carroll Canyon Rd
San Diego, CA 92131

Information Phone Number: 1 800 908 5603
Hours: Mon. to Fri. 8:30-5

Catalog Number(s): 836070002534, 83607007256, 83607000333
Product Name: NicAlert™
Synonyms: TobacAlert™

Formula: N/A
Molecular Weight: N/A

2. Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>%</th>
<th>SARA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Component A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Component B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sodium Azide</td>
<td>26628-22-8</td>
<td>≥0.0001</td>
<td>No</td>
</tr>
<tr>
<td>DCTA (Trans 1 2 diaminocyclohexane)</td>
<td></td>
<td></td>
<td>No</td>
</tr>
<tr>
<td>N-N TetraAcetic Acid Monohydrate</td>
<td>123333-90-4</td>
<td>≥0.0001</td>
<td>Exempt %</td>
</tr>
<tr>
<td>Polyoxyethelenesorbitan Monoooleate</td>
<td>9005-65-6</td>
<td>≥ 0.01</td>
<td>Exempt %</td>
</tr>
<tr>
<td>Trisma Base</td>
<td>77-86-1</td>
<td>≥ 0.01</td>
<td>Exempt %</td>
</tr>
<tr>
<td>Albumin Bovine Serum</td>
<td>9048-46-8</td>
<td>≥ 0.01</td>
<td>Exempt %</td>
</tr>
</tbody>
</table>

3. Hazard Identification

Emergency Overview

Sodium azide may react with lead or copper piping to form very explosive metal azides.

Additional Toxicity information is Section 11.

Potential Health Effects (Acute and Chronic)

Inhalation: May be irritating to mucous membranes and respiratory tract. May be harmful if inhaled.
Ingestion: May be harmful if swallowed.
Skin Contact: May be irritating to skin.
Eye Contact: May cause irritation to eyes.
Symptoms of Exposure: May cause a fall in blood pressure.

Aggravated Medical Conditions by Exposure: No information found.

Carcinogenicity: No information found.

4. First Aid Measures

Emergency First Aid

GET MEDICAL ASSISTANCE FOR ALL CASES OF OVEREXPOSURE.

Inhalation  NA

Ingestion Wash out mouth with water provided person is conscious; get immediate medical attention.

Skin Immediately flush thoroughly with large amounts of water. Remove contaminated clothing and wash before reuse. Seek medical attention.

Eyes Immediately flush thoroughly with water for at least 15 minutes. Seek medical attention.

5. Fire Fighting Measures

Extinguishing Media Use water spray, foam, dry chemical, or CO₂.

Fire Fighting Procedures Wear self-contained breathing apparatus and protective clothing.

Fire & Explosion Hazards Azide reacts with many heavy metals such as lead, copper, mercury to form explosive compounds. Copper and lead azides are more sensitive than nitroglycerine.

Emits toxic fumes under fire conditions.

6. Accidental Release Measures

Spill Response

Evacuate the area of all unnecessary personnel. Wear suitable protective equipment listed under Exposure / Personal Protection. Contain the release and eliminate its source, if this can be done without risk. Spill material should be disposed of accordingly (see Section 12). Comply with all Federal, State, and local regulations on reporting releases. Refer to Regulatory Information for reportable quantity and other regulatory data.

7. Handling and Storage

Handling

Avoid inhalation and contact with skin, eyes, and clothing. Avoid prolonged and repeated exposure. Retained residue may make empty containers hazardous; use caution!
Storage

Keep pouch tightly closed and protected against physical damage. Store at room temperature.

8. Exposure Controls and Personal Protection

Safety Equipment

NA

Personal Protective Equipment

Gloves should be worn when handling strip.

Work and Hygiene Practices

Wash thoroughly after handling. Wash contaminated clothing before reuse.

Exposure Guidelines

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA - PEL:</th>
<th></th>
<th></th>
<th></th>
<th>ACGIH - TLV:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TWA</td>
<td>STEL</td>
<td>CL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>PPM  MG/M3</td>
<td>PPM  MG/M3</td>
<td>PPM  MG/M3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sodium Azide</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0.3</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If there are no exposure limit numbers listed in the Exposure Guidelines chart, this indicates that no OSHA or ACGIH exposure limits have been established.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point (C 760 mmHg)</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point (C)</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity (H₂O = 1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point (F)</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammable Limits LEL (%)</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammable Limits UEL (%)</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>N/A</td>
</tr>
<tr>
<td>Percent Volatile by vol (%)</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density (Air = 1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate (BuAc = 1)</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Solubility in Water          N/A
Appearance                   Test strip

N/A = Not Available

10. Stability and Reactivity

Stability
Stable: Stable
Incompatibles: Dimethyl sulfate, Acid chloride, acids, halogenated solvents, metals, may
react with lead or copper to produce explosive metal azides.
Conditions to Avoid: Incompatibles

Hazardous Polymerization
Hazardous polymerization will not occur.

Hazardous Decomposition
Decomposition products are not known.

11. Toxicological Information

Oral Rat LD50          N/A
Inhalation Rat LD50    N/A
Skin Rabbit LD50       N/A

12. Ecological Considerations
No data available.

13. Disposal Considerations
Contact a licensed professional waste disposal company for disposal of this material. Observe all federal,
state, and local environmental regulations.

14. Transportation Information

DOT
Proper Shipping Name: None
This substance is considered non-hazardous for transport.

IATA
Proper Shipping Name: None
This substance is considered non-hazardous for transport.

15. Regulatory Information

<table>
<thead>
<tr>
<th>Component</th>
<th>SARA TPQ (lbs)</th>
<th>SARA DeMininis (%)</th>
<th>CERCLA RQ (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Azide</td>
<td>500</td>
<td>1</td>
<td>1000</td>
</tr>
</tbody>
</table>

If there is no information listed on the regulatory information chart, this indicates that the chemical is not covered by the specific regulation listed.

16. Other Information

Comments
None

NFPA Hazard Ratings

Health N/A
Flammability N/A
Reactivity N/A
Special Hazards N/A

N/A = Not Available
N/E = None Established

The statements contained herein are offered for informational purposes only and are based upon technical data that InBios believes to be accurate. It is intended for use only by persons having the necessary technical skill and at their own discretion and risk. Since conditions and manner of use are outside our control, we make NO WARRANTY, EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS OR OTHERWISE.