SAFETY DATA SHEET: SODIUM TARTRATE

1. IDENTIFICATION

Product Name: SODIUM TARTRATE
Synonyms: Disodium tartrate
Formula and Formula Weight: Na2C4H4O6 2H2O  230.08
Integra numbers beginning with: S615.10
Recommended Use: Commercial/industrial use
Restrictions on Use: No information available

INTEGRA Chemical Company
24 Hour Emergency Response: CHEMTREC 800-424-9300 (Outside USA 703-527-3887)
1216 6th Ave N
Kent WA 98032
Phone: 253-479-7000

2. HAZARDS IDENTIFICATION

OSHA Classification: Hazard Category: Hazard Statement:
None identified Not applicable Not applicable
Hazard Not Otherwise Classified: No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component
Sodium tartrate
Synonyms
Disodium tartrate
CAS # 06106-24-7
% Weight 100

4. FIRST AID MEASURES

Inhalation: Remove person to fresh air.
Eye Contact: Flush eyes with plenty of water. If irritation persists, seek medical attention.
Skin Contact: Wash with soap and water. Seek medical attention if irritation develops.
Ingestion: If conscious, rinse mouth and give victim large amounts of water. Seek medical attention.
Additional notes: Symptoms and effects include skin, eye, respiratory irritation.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Material is not flammable. Use extinguishing media suitable to surrounding materials.
Special Equipment and Precautions: Use water to cool nearby containers and structures. Wear full protective equipment, including suitable respiratory protection.
Specific Hazards: None identified

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Remove all potential ignition sources. Prevent spread of spill. Wear suitable protective equipment. Sweep or scoop into disposal container in a manner that minimizes dust dispersion.

7. HANDLING AND STORAGE

Incompatible Materials: Incompatible with strong oxidizers.
Storage and Handling: Store in a cool, dry, well-ventilated area away from incompatible materials. Keep containers tightly closed and protect them from physical damage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

OSHA & ACGIH Exposure Limits:
Sodium tartrate None identified
Engineering Controls: Use adequate general or local exhaust ventilation to keep fume and/or dust levels as low as possible.
Respiratory Protection: If use generates annoying or irritating dusts, mists or vapors, use a NIOSH approved respirator with a particulate filter.
Skin/Eye Protective Equipment: Safety goggles, protective clothing and gloves appropriate for the risk of exposure. Facilities storing or utilizing this material should have readily accessible eyewash stations and safety showers. Select respirators and other safety equipment in accordance with regulations and based upon the particular conditions of use and risk of exposure. Always use safe chemical-handling and good industrial hygiene practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White crystals
Odor: Not available
Odor Threshold: Not available
pH: 7.0 - 9 for a 5% solution @ 20°C
Melting/Freezing Point: 150 °C
Initial Boiling Point and Boiling Range: Not available
Flash Point: Not available
Evaporation Rate: Not available
**10. STABILITY AND REACTIVITY**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reactivity</td>
<td>No information available</td>
</tr>
<tr>
<td>Stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Possibility of Hazardous Reactions</td>
<td>Hazardous polymerization will not occur</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Heat, sparks and open flame.</td>
</tr>
<tr>
<td>Incompatibles</td>
<td>Incompatible with strong oxidizers.</td>
</tr>
</tbody>
</table>

**11. TOXICOLOGICAL INFORMATION**

**Effects of Over Exposure:**

- **Inhalation:** As with most nuisance dusts, inhalation of large quantities, or prolonged inhalation, may irritate the respiratory system.
- **Skin Contact:** Contact may cause skin irritation.
- **Eye Contact:** Contact may be irritating to the eyes.
- **Ingestion:** Ingestion of small amounts is not likely to produce harmful effects.
- **Chronic Effects:** None identified
- **Target Organs:** None identified
- **Additional Effects:** None identified
- **Reproductive Effects:** None identified
- **Carcinogenicity:** None identified

**Toxicity Data:**

- Sodium tartrate: No information available

**12. ECOLOGICAL INFORMATION**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium tartrate</td>
<td>Aquatic Toxicity Data: No information available</td>
</tr>
<tr>
<td>Persistence and degradability:</td>
<td>No information available</td>
</tr>
<tr>
<td>Bioaccumulative potential:</td>
<td>No information available</td>
</tr>
<tr>
<td>Mobility in soil:</td>
<td>No information available</td>
</tr>
<tr>
<td>Other adverse effects:</td>
<td>No information available</td>
</tr>
</tbody>
</table>

**13. DISPOSAL CONSIDERATIONS**

**Disposal Procedures:** Dispose of material and containers in accordance with all local, state and federal regulations.

**14. TRANSPORTATION INFORMATION**

This product is not a regulated material for domestic ground transportation.

- **Environmental hazards:** No information available
- **Special precautions:** No information available
- **Bulk transport:** No information available

**15. REGULATORY INFORMATION**

Sodium tartrate is listed in the TSCA inventory.

**16. OTHER INFORMATION**

OSHA SDS #: 26474 rev 101 3/27/2015

NE = Not established, NA = Not applicable or Not available

The information presented above is offered for informational purposes only. This SDS, and the associated product, is intended for use only by technically qualified persons, and at their own discretion and risk. Since conditions and manner of use are outside the control of Integra Chemical Company, we make no warranties, either expressed or implied, and assume no liability in connection with any use of this information.

***** END OF SDS *****

OSHA SDS #: 26474 rev 101 3/27/2015  SODIUM TARTRATE  Page 2