



**MATERIAL SAFETY DATA SHEET**  
**SODIUM TARTRATE**  
**CAS No. : 6106-24-7**

**1. Manufactures Information**

American Tartaric Products Inc.  
2841 Old Steele Creek Road  
Charlotte, NC 28208

Emergency Tel. Number: 800-424-9300  
Tel. Number For Info.: 914-834-1881

**2. Hazardous Ingredients/Identity Information**

**Chemical Compound: Sodium Tartrate**

**Formula:  $\text{Na}_2\text{C}_4\text{H}_4\text{O}_6 \cdot 2\text{H}_2\text{O}$**

**Molecular Weight: 230.10**

**3. Physical/Chemical Characteristics**

Boiling Point: Decomposes

Specific Gravity: 1.82

Vapor Pressure (mm Hg) : N/A

Melting Point: N/A

Vapor Density (air = 1): N/A

Evaporation Rate: N/A

Solubility In Water: 29 6°C 600@ 80°C in 100g  
of water

pH: 7.0-9.0

% Volatiles By Volume

Appearance and Color: White odorless crystals

**4. Fire and Explosion Hazard Data**

Flash Point: N/A

Flammable Limits: N/A

LEL: N/A

UEL: N/A

Extinguishing Media: Use standard ABC fire extinguisher.

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

Usual Fire and Explosion Hazards: None

**5. Reactivity Data**

Stability Unstable:      Conditions To Avoid:      Stable: X

**6. Health Hazard Data**

Route (s) of Entry: Inhalation? X      Skin? X      Ingestion? X

Health Hazards (Acute and Chronic):

Wash affected area with copious amounts of water for at least 15 minutes. If ingested, seek medical attention

Carcinogenicity: N/A

Toxicity: None

Emergency And First Aid Procedures:

Inhalation: Move to fresh air immediately. Clear nose of any dust. Give oxygen or artificial respiration as needed.

Skin Contact: Rinse immediately with copious amounts of water and soap for at least 15 minutes. consult a physician if irritation develops.



Eye Contact: Rinse eyes immediately with copious amounts of water for at least 15 minutes. Consult a physician if irritation persists.

Ingestion: Wash out mouth immediately. Drink plenty of water. Consult a physician.

**7. Precautions For Safe handling And Use**

Steps to be taken in case material is released or spilled:

Non-Hazardous compound. Material may be swept up from contaminated area and disposed of according to state, federal and local regulations.

Waste Disposal Method:

Dispose of according to local, state and federal regulations.

Precautions To Be Taken In Handling And Storing:

Wear a NIOSH approved respirator, goggles and protective clothing to minimize skin contact.

Keep in a cool, dry area.

**8. Control Measures**

Respiratory Protection:

Wear NIOSH Approved Respirator

Protective Gloves:

PVC Chemical Resistant

Skin Protection:

Wear Protective Clothing

Eye Protection:

Safety Goggles & Face Shield

Ventilation: Keep in a cool, dry area.

Other Protective Equipment: None

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