

|   |                         |   |           |   |
|---|-------------------------|---|-----------|---|
| Material Safety Data Sheet<br>May be used to comply with<br>OSHA's Hazard Communication Standard,<br>29 CFR 1910.1200. Standard must be<br>consulted for specific requirements. |                         | <b>U.S. Department of Labor</b><br>Occupational Safety and Health Administration<br>(Non-Mandatory Form)<br>Form Approved<br>OMB no. 1218-0072              |           |   |
| <b>IDENTITY</b> <i>Cream of Tartar</i><br>CAS # 868-14-4  |                         | <i>Note: Blank spaces are not permitted. If any item is not applicable, or no<br/>         information is available, the space must be marked that way.</i> |           |   |
| <b>Section II</b>   |                         |   |           |   |
| Manufacturer's Name    AMERICAN TARTARIC PRODUCTS INC.  |                         | Emergency Telephone Number    CHEMTREC (800) 424-9300   |           |   |
| Address (Number, Street, City, State, and Zip Code)<br>AMERICAN TARTARIC PRODUCTS INC.<br>1865 PALMER AVENUE<br>LARCHMONT, NY 10538   |                         | Telephone Number for Information    (914) 834-1881  |           |   |
|   |                         | Date Prepared    JANUARY 2, 2009  |           |   |
|   |                         | Signature of Preparer (optional)  |           |   |
| <b>Section II Hazardous Ingredients/Identity Information</b>  |                         |   |           |   |
| Hazardous Components (Specific Chemical Identity: Common Name(s))   |                         | OSHA PEL  | ACGIH TLV | Other Limits<br>Recommended    % (optional) |
| H = 1   |                         |   |           |   |
| F = 1   |                         |   |           |   |
| R = 0   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
| <b>Section III Physical/Chemical Characteristics</b>  |                         |   |           |   |
| Boiling Point    (SOLID)  | N/A                     | Specific Gravity (H <sub>2</sub> O = 1)   | 1.956     |   |
| Vapor Pressure (mm Hg.)   | N/A                     | Melting Point   | N/A       |   |
| Vapor Density (AIR = 1)   | N/A                     | Evaporation Rate<br>(Butyl Acetate =1)  | N/A       |   |
| Solubility in Water    @ 25 c, 1g/165ml   |                         |   |           |   |
| Appearance and Odor    ODORLESS WHITE CRYSTALS OR POWDER, PLEASANT ACID TASTE.  |                         |   |           |   |
| Flash Point (Method Used)    NOT ESTABLISHED  | Flammable Limits    N/E | LEL   | UEL       |   |
| Extinguishing Media    WATER, CO <sub>2</sub>   |                         |   |           |   |
| Special Fire Fighting Procedures    NONE NORMALLY REQUIRED  |                         |   |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |
| Unusual Fire and Explosion Hazards  |                         | <b>None Reported</b>  |           |   |
|   |                         |   |           |   |
|   |                         |   |           |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Section V Reactivity Data</b>  |  |                                      |  |
| Stability   | Unstable   |                                      | Conditions to Avoid                                    |
|   | Stable   | <b>X</b>                             |  |
| Incompatibility ( <i>Materials to Avoid</i> ) Can react with alkaline substances. |  |                                      |  |
| Hazardous Decomposition of Byproducts Not established.                            |  |                                      |  |
| Hazardous Polymerization  | May Occur  |                                      | Conditions to Avoid                                    |
|   | Will Not Occur   | <b>X</b>                             |  |
| <b>Section VI Health Hazard Data</b>  |  |                                      |  |
| Route(s) of Entry:  | Inhalation?  | Skin?                                | Ingestion?   |
| Health Hazards ( <i>Acute and Chronic</i> ) <i>Not Established</i>                |  |                                      |  |
|   |  |                                      |  |
| Carcinogenicity:  | NTP?   | <b>N/A</b>                           | IARC Monographs? <b>N/A</b> OSHA Regulated? <b>N/A</b> |
|   |  |                                      |  |
| Signs and Symptoms of Exposure  | EXCESSIVE CONTACT WITH DUST MAY CAUSE EYE, SKIN OR RESPIRATORY IRRITATION. INGESTION OF LARGE DOSES CAN HAVE CATHARTIC EFFECT. |                                      |  |
| Medical Conditions Generally Aggravated by Exposure                               | NONE KNOWN   |                                      |  |
|   |  |                                      |  |
| Emergency and First Aid Procedures  | FLUSH EYE CONTACT WITH WATER, GET MEDICAL CARE.  |                                      |  |
|   |  |                                      |  |
| FLUSH SKIN CONTACT WITH WATER - CONSULT PHYSICIAN IF INGESTED                     |  |                                      |  |
| <b>Section VII Precautions for Safe Handling and Use</b>                          |  |                                      |  |
| Steps to Be Taken in Case Material is Released or Spilled                         |  |                                      |  |
| REMOVE BY VACUUM, SHOVEL OR SWEEP.  |  |                                      |  |
|   |  |                                      |  |
| Waste Disposal Method   | WATER FLUSH TO DRAIN IN CONFORMANCE WITH PERTINENT FEDERAL, STATE AND LOCAL REGULATIONS.                                       |                                      |  |
|   |  |                                      |  |
| Precautions to Be Taken in Handling and Storing                                   | AVOID BREATHING DUST. STORE IN CLOSED CONTAINER.   |                                      |  |
|   |  |                                      |  |
| Other Precautions   | NONE   |                                      |  |
|   |  |                                      |  |
| <b>Section VIII Control Measures</b>  |  |                                      |  |
| Respiratory Protection ( <i>Specify Type</i> ) <b>NONE</b>                        |  |                                      |  |
| Ventilation   | Local Exhaust  | DUST EXHAUST SYSTEM AT POINT OF USE. | Special  |
|   | Mechanical (General)   | N/A                                  | Other  |
| Protective Gloves   | RUBBER GLOVES  | Eye Protection                       | SAFETY GOGGLES / SAFETY GLASSES                        |
| Other Protective Clothing or Equipment  | N/A  |                                      |  |
| Work/Hygienic Practices   | N/A  |                                      |  |