

# Material Safety Data Sheet

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Infosafe No. IA262 Issue Date : August 2007 ISSUED by ATP  
Product Name : NATURAL CREAM OF TARTAR ( L(+) Tartaric Acid Monopotassium Salt)  
Not classified as hazardous according to criteria of NOHSC

## COMPANY DETAILS

Company Name ATP Distributors Pty Ltd (ABN 63 084 846 819)  
Address PMB 25 Red Cliffs  
Victoria 3496 Australia  
Tel/Fax Tel: +61 (03) 5029-1450 Fax: +61 (03) 5029-1600  
Other Information ADELAIDE OFFICE:  
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## IDENTIFICATION

Product Name CREAM OF TARTAR  
Proper Shipping Name None Allocated  
Other Names 

Name	Product Code
Potassium Bitartrate	
Potassium Hydrogen Tartrate	
L(+) Tartaric Acid Monopotassium Salt	
Potassium Acid Tartrate	

  
UN Number None Allocated  
DG Class None Allocated  
Packing Group None Allocated  
Hazard Code None Allocated  
Poisons Schedule Not Scheduled  
Product Use Acidulant, buffer emulsifying salt and raising agent in foods and beverages. Provides mild effervescence or acidity in pharmaceutical preparations. Industrial cleaner, polisher. Used in electrolytic tinning.

## Physical Data

Appearance White powder or colourless crystals, odourless; pleasant acidulous taste.  
Melting Point 160°C with decomposition  
Specific Gravity 1.956  
Flash Point Not established  
Flamm. Limit LEL Not established  
Flamm. Limit UEL Not established  
Solubility in Water 0.6g/100mL (@ 25°C)

## Other Properties

Haz. Polymerization No hazardous polymerisation reactions occur.

## Ingredients

Ingredients	Name	CAS	Proportion
	Potassium Acid Tartrate	868-14-4	100 %

## HEALTH HAZARD INFORMATION

### Health Effects

Acute - Swallowed Non-toxic. Non-hazardous. Excreted by Kidneys.  
Acute - Eye May cause irritation.  
Acute - Skin May cause irritation.  
Acute - Inhaled Dust may cause respiratory irritation.  
Health Hazard Potassium Bitartrate is a naturally occurring salt of L-Tartaric Acid. It is non-toxic, biodegradable and is an approved food additive.

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## First Aid

Swallowed Administer water if required.  
Eye Flush eye with copious amounts of water for 15 minutes. Seek medical attention.  
Skin Wash affected area well with water.  
Inhaled Remove to fresh air. Seek medical attention if irritation persists.

## Advice to Doctor

Advice to Doctor Salt of weak organic acid.

## Other Health Hazard Information

## PRECAUTIONS FOR USE

Exposure Limits TLV not established; approved food additive (336).  
Eng. Controls Dust extraction recommended at point of use.

## Personal Protection

Protective Equip. The use of dust mask, eye protection and gloves is recommended.

## Flammability

Fire Hazards Product does not present specific fire hazards.

## SAFE HANDLING INFORMATION

### Storage and Transport

Storage and Transport Store in well sealed containers in a cool, dry place. Incompatible with bases. Non-hazardous (Transportation Code).  
Proper Shipping Name None Allocated

### Spills and Disposal

Spills & Disposal Potassium Bitartrate is non-toxic and completely biodegradable. Small spillages can be flushed away with water. Larger spillages should be swept up and disposed of in accordance with local regulations for disposal of non-hazardous chemical waste.

### Fire/Explosion Hazard

Fire/Explos. Hazard No unusual fire or explosion hazards.  
Hazardous Decomposition products not established.  
Decomposition or Byproducts  
Extinguishing Media Water, CO2.  
Hazchem Code None Allocated

## OTHER INFORMATION

### CONTACT POINT

Contact S.J. Testa (General Manager)  
Ph: (03) 5029-1450  
...End Of MSDS...