

SAFETY DATA SHEET

CREAM OF TARTAR

MVVV055

1. Identification of the substance/preparation and of the company/undertaking

Product name : CREAM OF TARTAR **Supplier** : Please note: This is the MSDS provided by the supplier of these goods to FIBRECRAFTS. FIBRECRAFTS does not have the qualifications necessary to gather such specialised data. Tel: 01483 565800

EMERGENCY ONLY TELEPHONE NUMBER : (N.C.E.C. CULHAM) 01865 407333 **Telephone No.** : Tel: 01483 565800

Formula : $C_4H_6KO_6$ **Fax No.** :
Molecular Mass : 189

2. Composition/information on ingredients

Substance/Preparation : Substance

Chemical name*	CAS No.	%	EC Number	Symbol	R-Phrases
1) CREAM OF TARTAR		100		-	-

* Occupational Exposure Limit(s), if available, are listed in Section 8

Composition CONTAINS 99.5% PURE POTASSIUM BITARTRATE.

3. Hazards identification

Human health hazards : Not classified as hazardous.

4. First-aid measures

First-Aid measures

- Inhalation** : Remove from exposure.
- Ingestion** : Wash out mouth with water. Have victim drink 240-300ml of water to dilute stomach contents. Do not induce vomiting. Obtain medical attention.
- Skin contact** : Wash skin with water. Remove contaminated clothing as washing proceeds.
- Eye Contact** : In case of contact, immediately flush eyes with a copious amount of water for at least 15 minutes. Obtain medical attention.

5. Fire-fighting measures

Extinguishing Media

- Suitable** : Select extinguishing agent appropriate to other materials involved. Use water spray, foam, dry chemical or carbon dioxide.
- Unusual fire/explosion Hazards** : This product may give rise to hazardous fumes in a fire.
- Special fire-fighting procedures** : Fire fighters should wear self-contained positive pressure breathing apparatus (SCBA) and full turnout gear.
- Protection of fire-fighters** : Wear full protective clothing and self-contained breathing apparatus.

6. Accidental release measures

- Personal Precautions** : Wear appropriate protective clothing. Wear respiratory protection.
- Environmental precautions and cleanup methods** : Drench spillage with water and wash to drain, diluting greatly with water. Sweep or preferably vacuum up and collect in suitable containers for recovery or disposal.
: Advise Authorities if spillage has entered water course or sewer or has contaminated soil or vegetation.

CREAM OF TARTAR

7. Handling and storage

- Handling** : Avoid contact with eyes, skin and clothing. S36 Wear suitable protective clothing. Emergency shower and eye wash facilities should be readily available. Adequate ventilation should be provided if there is risk of vapour build-up. Keep container tightly closed when not in use.
- Storage** : Storage area should be: cool. under cover. well ventilated. The product is available in polyethylene sprayed multiply paper bags or polyethylene lined fibre kegs. Storage area should be: under cover. dry. Store away from sources of heat or ignition. Avoid storing sacks in a large stack to prevent the product from caking. Do not store in:- aluminium and its alloys . iron.
- Packaging materials**
- Recommended use** : Use original container.

8. Exposure controls/personal protection

- Engineering measures** : Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below their respective threshold limit value. Ensure that eyewash stations and safety showers are close to the workstation location.
- Hygiene measures** : Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.
- Workplace Exposure Limits** : Not available.
- Personal protective equipment**
- Respiratory system** : Wear: Dust respirator if conditions are dusty.
- Skin and body** : Overalls or Lab coat.
- Hands** : Gloves.
- Eyes** : Splash goggles.

9. Physical and chemical properties

- Physical state** : Powder.
- Colour** : White.
- Odour** : Not available.
- Density** : SG: 1.2g/ml at 20oC
- Solubility** : at 10oC: 4g/1000ml
at 100oC: 61g/1000ml
- pH** : Slightly acidic product.
- Flash point** : Not available.

10. Stability and reactivity

- Stability** : The product is stable.
- Materials to avoid** : In an aqueous dilution mixed with Carbonates, it produces abundant foam with a release of Carbonic Anhydride (CO₂), which may be accrued in pits and depressed areas, giving rise to a lack of air people or animals.
In an aqueous dissolution mixed with alkalis, may cause increases in temperatures.

11. Toxicological information

- Local effects**
- Skin irritation** : May be an irritant.
- Eye irritation** : May be an irritant.
- Acute toxicity** : LD50: Not available.
LC50: Not available.

12. Ecological information

- Ecotoxicity** : The product is rated as practically non-toxic to aquatic species.

13. Disposal considerations

- Methods of disposal ; Waste of residues ; Contaminated packaging** : Waste must be disposed of in accordance with federal, state and local environmental control regulations.
- Waste Classification** : Not applicable.

14. Transport information

[International transport regulations](#)

15. Regulatory information

[EU Regulations](#)

- Risk Phrases** : This product is not classified according to the EU regulations.
- Product Use** : Classification and labelling have been performed according to EU directives 67/548/EEC, 88/379/EEC, including amendments and the intended use.
- Consumer applications.

16. Other information

[HISTORY](#)

(Please note that dates are in American format [month/day/year])

- Date of printing** : 28/02/2006.
- Date of issue** : 28/02/2006.
- Date of previous issue** : No Previous Validation.
- Version** : 1
- Prepared by** : Michael Hale / Alistair Hunter

[Notice to Reader](#)

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Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*