



SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No. : S 13725
Product Name : POTASSIUM SODIUM TARTRATE

Manufacturer/supplier identification
Company : NICE Chemicals (P) Ltd., Cochin, India
Tel - 0484 2800212, 2802755

Contact for information : Tel. No.- 0484 2802536 Fax : 0484 2802483
Emergency Telephone No. : 0484 2801583 Tele fax No. : 0484 2802483

2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS-No : 6381-59-5 Ec-No. : 205-698-2
Molar Mass : ----- EC-index : -----
Molecular formula : -----

3. HAZARDS INDEX

No evaluative data are available. A classification according to categories of danger as specified in 67/548/EEC and laid down in the legislation of the country concerned can therefore not be made.

4. FIRST AID MEASURES

After inhalation: Fresh air.
After skin contact : Wash off with plenty of water.
Remove contaminated clothing.
After eye contact : Rinse out with water
After swallowing (large amounts): Consult doctor if feeling unwell.

5. FIRE-FIGHTING

Suitable extinguishing media:
In adaption to materials stored in the immediate neighborhood.
Special risks: Non-Combustible.

6. ACCIDENTAL RELEASE MEASURES

Procedures for cleaning/absorption: Take up dry. Forward for disposal
Clean up affected area.
Person-related precautionary measures:
Avoid generation of dusts;do not inhale dusts.



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7. HANDLING AND STORAGE

Handling - No further requirements.
Storage - Tightly closed. Dry. At +15° C to +25° C
Storage temperature: No restrictions.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Respiratory protection : Required when dusts are generated.
Eye Protection : Required
Hand Protection : Not required
Protective clothing should be selected specifically for the working place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier.
Industrial hygiene : Wash hands after working with substance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Solid
Colour	:	Colourless to white
Odour	:	Odourless
pH value at 50g/l H ₂ O (20° C)	:	7.0-8.5
Melting temperature	:	70-80° C
Boiling temperature	:	Not available
Ignition temperature	:	Not available
Flash Point	:	Not available
Explosion limit lower	:	Not available
upper	:	Not available
Relative vapour density	:	Not available
Density	:	Not available
Bulk density	:	1000 kg/m ³
Solubility in Water (20° C)	:	630 gm/l

10. STABILITY AND

Conditions to be avoided: No information available
Substances to be avoided: No information available
Hazardous decomposition products: No information available

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Quantitative data on the toxicity of this product are not available



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Further toxicological information: Only very slightly absorbable via the gastrointestinal tract.
After uptake of large quantities: diarrhoea.

12. ECOLOGICAL INFORMATION

Ecotoxic effects:

Quantitative data on the ecological effect of this product are not available.

Further ecologic data: ThOD : 544 mg/gm

No ecological problems are to be expected when the product is handled and used with due care and attention.

13. DISPOSAL CONSIDERATIONS

There are no uniform EC Regulations for the disposal contaminated packaging of in the same way as the substance chemicals/residues. Chemical residues generally count as special contaminated packaging may be treated like house-hold waste. The disposal of the latter is regulated in the EC member countries through corresponding laes and regulations. We recommend that you contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

Disposal in compliance with official regulations. Handle contaminated chemicals or residues. Chemical residues generally count packaging in the same way as the

substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled.

14. TRANSPORT INFORMATION

Not subject to transport regulations.

15. REGULATORY INFORMATION

Labeling according to EC Directives

Symbol : -----

R -phrases : -----

S-phrases : -----

Water pollution class: 1 (slightly polluting substance) (own classification)



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16. OTHER INFORMATION

Reason for alteration

Addition of water pollution class

General update

The information contained herein is based on the present state of our knowledge. It characterises the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product