



SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No.: R 12609
Product Name: **p-ROSOLIC ACID (AURINE)**

Manufacturer / supplier identification

Company : NICE CHEMICALS PVT.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 : 603-45-2

3. HAZARDS IDENTIFICATION

According to the evaluative data available, a classification according to categories of danger as specified in Directive 67/548/EEC and laid down in the legislation of the country concerned is not required.

4. FIRST AID MEASURES

Eye and skin contact : Rinse out with water. Remove contaminated clothing.

After inhalation : fresh air.

After swallowing : Make victim drink plenty of water, induce vomiting, summon doctor.

5. FIRE – FIGHTING MEASURES

Suitable extinguishing media : Water, foam.

Special risks : Combustible. Formation of hazardous combustion gases or vapours possible in event of fire. The following may develop in the event of fire : Hydrochloric acid , Nitrous gases.

6. ACCIDENTAL RELEASE MEASURES :

Take up dry. Forward for disposal. Clean up affected area.

7. HANDLING AND STORAGE

Handling : No further requirements.

Storage : Tightly closed. Dry at room temperature. +15⁰C to +25⁰C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment :

Respiratory protection : required when dust are generated.

Catalogue No. : R 12609
Product Name : p-ROSOLIC ACID (Aurine)

Eye protection : required
Hand protection : required
Industrial hygiene : Change contaminated clothing. Wash hands after working with substance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : solid
Colour : Reddish brown
Odour : almost odourless
PH value at 50 g/l H₂O (20⁰C): near 2.9
Melting temperature : Not available
Boiling temperature : Not available
Ignition temperature : Not available
Flash point : Not available
Explosion limits Lower : Not available
Upper : Not available
Density (20⁰C) : Not available
Bulk density : near 610 Kg/m³
Solubility in water(20⁰C) : near 100 g/l
Chloroform : near 3 g/l

10. STABILITY AND REACTIVITY

Conditions to be avoided : No information available.
Substance to be avoided : No information available.
Hazardous decomposition products : No information available.

11. TOXICOLOGICAL INFORMATION

We have no description of any toxic symptoms. Hazardous properties cannot be excluded. The product should be handled with the care usual when dealing with chemicals. LD50 (i.v, mouse) : 6.5 mg/kg

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL METHOD

Product

There are no uniform EC Regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the EC Member countries through that you corresponding laws and regulations. We recommend contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.



SAFETY DATA SHEET

Catalogue No. : R 12609
Product Name : p-ROSOLIC ACID (Aurine)

Packaging

Disposal in compliance with official regulations. Handle contaminated 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

No subject to transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

Symbol: -----
R-phrases: -----
S-phrases: -----

16. OTHER INFORMATION

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.