



SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No. : C 11629
Product Name : CHARCOAL ACTIVATED GRANULAR

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 Telefax No. : 0484 2802483

2. COMPOSITION / INFORMATION ON INGREDIENTS

EC –Index-No. : ----- Molar mass : -----
CAS-No. : 7440-44-0 EC-No. : 231-153-3
Molecular formula : C

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

After skin contact : Wash off with water.
After eye contact : rinse out with plenty of water. If Pain persists, summon eye specialist.
After inhalation : (particles,dusts) :fresh air.



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After swallowing : Drink plenty of water. Consult
(particles,dusts)
doctor if feeling unwell.

5. FIRE – FIGHTING MEASURES

Suitable extinguishing media : Powder, foam,spray water.

Fire extinguisher: powder for glowing fire, carbon dioxide.

Special risks: Combustible. Danger of dust explosion.

Formation of hazardous combustion gases or vapours possible in event of fire.

Special protective equipment for fire fighting:

Do not stay in dangerous zone without self-contained breathing
apparatus.

6. ACCIDENTAL RELEASE MEASURES

Person-related precautionary measures:

Avoid generation of dusts..

Procedures for cleaning/absorption: Take up dry.

Forward for disposal. Clean up effected area.

7. HANDLING AND STORAGE

Handling : No further requirements.

Storage : Tightly closed . Dry. Storage temperature: no restrictions.



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment :

Respiratory protection : Not required

Eye protection : Required

Hand protection : Not required

Industrial hygiene : Wash hands after working with substance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Solid
Colour	:	Black
Odour	:	Odourless
PH value	:	-----
At 50 g/l H ₂ O (20° C)	:	6 (slurry)
Melting temperature	:	Not available
Boiling temperature	:	Not available
Sublimation point	:	3700 °C
Ignition temperature	:	Not available
Flash point	:	Not available
Explosion limits lower	:	Not available
Upper	:	Not available
Relative vapour density	:	Not available
Density (20° C)	:	2 g/cm ³
Bulk density	:	400 kg/m ³
Solubility in water(20°C)	:	Insouble
Particle size	:	Near 1.5 mm



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10. STABILITY AND REACTIVITY

Conditions to be avoided : Strong heating.

substances to be avoided: Strong oxidizing agents

Hazardous decomposition products : No information available.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Quantitative data on the toxicity of this

Product are not available.

Further toxicological information : The literature and our own Experience have not revealed any hazardous properties. No toxic effects are to be expected when the product is handled appropriately.

12. ECOLOGICAL INFORMATION

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

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



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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 corresponding laws 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.

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 : Not subject to transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

Symbol : -----

R-phrases : -----

S-phrases : -----

Water pollution class : 0 (generally nonpolluting substance)



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16. OTHER INFORMATION

Reason for alteration :

General update.

The information contained here in is based on the present state of our knowledge.

It characterizes the product with regard to the appropriate safety precautions.

It doesnot represent a guarantee of the properties of the product.
