

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No. : B 32171

Product Name : BRILLIANT CRESYL BLUE SOLUTION

Manufacturer / supplier identification

Company : NICE Chemicals (P) Ltd., Cochin, India

Tel - 0484 2800212, 2802755

Contact For Information :Tel . No. – 0484 2802536 Fax : 0484 2802483

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Aqueous solution.

Synonyms: Brilliant cresyl blue solution

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 water.

After swallowing: make victim drink plenty of water. Consult doctor if feeling unwell.



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5. FIRE – FIGHTING MEASURES

Suitable extinguishing media:.

In adaption to materials stored in the immediate

Neighbourhood.

Special risks: Non-combustible.

6. ACCIDENTAL RELEASE MEASURES

Procedure for cleaning / absorption:

Take up with liquid-absorbent material(e.g.Chemizorb).

Forward for disposal. Clean up effected area.

7. HANDLING AND STORAGE

Handling: No further requirements.

Storage: tightly closed at room temperature (recommandation +15oCt0+25oC),

protected from direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection:

Eye protection : Required

Hand protection :

Industrial hygiene: wash hands after working with substance.



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9. PHYSICAL & CHEMICAL PROPERTIES

Form : Liquid

Colour : Dark blue

Odour : Odourless

PH value at $g/1 H_2O (20^{\circ}C)$: 3.7

Melting temperature : Not available

Boiling temperature : Not available

Ignition temperature : Not available

Flash point : Not available

Explosion limits lower : Not available

Upper : Not available

Relative vapour density : Not available

Density (20°C) : 1.01 g/cm^{3}

Solubility in : Not available

10. STABILITY AND REACTIVITY

Conditions to be avoided: Not known to date Substance to be avoided:

The generally known reaction partners of water.

Hazardous decompositin products : Not known to date.

No information: None.

11. TOXICOLOGICAL INFORMATION

Effect that cannot be excluded on the basis of the components from the prepration:

After swallowing of large amounts: nausea, diarrhoea, gastric pain.

However, when the product is handled appropriately, hazardouseffects are unlikely to occur.



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12. ECOLOGICAL INFORMATION: Do not allow to enter waters, waste water, or soil.

12. DISPOSAL METHOD

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.

Disposal in compliance with official Regulations. Handle contaminated packaging as 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 :

German regulations:

Water pollution class : -2 (polluting substance) (own classification)



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16. OTHER INFORMATION

Reason for alteration

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 does not represent a guarantee of the properties of the product.