



## SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No. : B 10517  
Product Name : BILE SALT BACTERIOLOGICAL

#### 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

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### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Preparation for culture media.

Synonyms: Magnesium sulfate solution about 0.15 mo/l  
for triglyceride determination; Bile salt mixture

Hazardous ingredients:

Name according to EC Directives: Sodium deoxycholate

Hazardous symbols : Xn

R-phrases : 22

CAS-No : 302-95-4

Content : -> 50%

EC-Index-No. : none

Harmful if swallowed

Molar mass : -----

Molecular Formula : -----

EC –No. : -----

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**3. HAZARDS IDENTIFICATION :** Harmful if swallowed.

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### **4. FIRST AID MEASURES**

After skin contact: Wash off with plenty of water.

Remove contaminated clothing.

After eye contact : Rinse out with plenty of water with

The eyelid held wide open.

After inhalation : Fresh air.

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

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### **5. FIRE – FIGHTING MEASURES**

Suitable extinguishing media : In adaption to materials stored in the immediate neighbourhood.

Special risks : Prepration with combustible ingredients.

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### **6. ACCIDENTAL RELEASE MEASURES**

Procedure for cleaning/absorption : Take up dry.Forward for disposal. Rinse away remainder with water .

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### **7. HANDLING AND STORAGE**

Handling : No further requirements.

Storage : Tightly closed . No further requirements.At+15°Cto +25° C.

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### 8. EXPOSURE CONTROLS /PERSONAL PROTECTION

#### Personal protective equipment

Respiratory protection : required when dusts are generated.

Eye protection : required

Hand protection : 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 : Change contaminated clothing.

Wash hands after working with substance.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Solid
Colour	:	White
Odour	:	Characteristic
PH value	:	not available
Melting temperature	:	Not available
Boiling temperature	:	Not available
Ignition temperature	:	Not available
Flash point	:	Not available
Explosion limits lower	:	Not available
Upper	:	Not available
Vapour pressure	:	Not available
Relative vapour density	:	Not available



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Density : Not available  
Bulk density : 230 kg/m<sup>3</sup>  
Solubility in water(20°C) : Soluble  
Chloroform (20° C) : Soluble

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### 10. STABILITY AND REACTIVITY

Conditions to be available : No information available

Substances to be avoided : No information available

Hazardous decomposition products : No information available.

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### 11. TOXICOLOGICAL INFORMATION

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

Further toxicological information

We have no description of any toxic symptoms.

Further data: Further hazardous properties cannot be excluded.

The product should be handled with the care usual when dealing with chemicals.

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### 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

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.

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14. **TRANSPORT INFORMATION** : No subject to transport regulations.

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### 15. REGULATORY INFORMATION

Labelling according to EC Directives

Symbol : Xn Harmful  
R-phrases : 22 Harmful if swallowed.  
S-phrases : -----  
Contains : Sodium deoxycholate

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

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### **16. OTHER INFORMATION**

Reason for alteration:

Change in labelling.

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

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