

1.	<b>IDENTIFICATION</b>	OF THE PI	REPARATION A	ND OF THE	COMPANY

Product Name : LIVER EXTRACT

Manufacturer / supplier identification

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

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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Preparation for culture media.

Synonyms: Liver powder

CAS-No. : ---- EC -No. : ----

Molar mass : ---- Molecular formula : ----

**3. HAZARDS IDENTIFICATION** : According to the evaluative data available a classification

according to

categories of danger as specified in Directive67/548/EEC and laid down

in the legislation of the concerned is not required.

**4. FIRST AID MEASURES** : Eye and skin contact : Rinse out with water. Remove contaminated clothing.

After swallowing(large amounts): Consult doctor if feeling unwell.

**5. FIRE – FIGHTING MEASURES:** Suitable extinguishing media : Powder, foam.

Special risks: Although combustible, the product poses no fire risk.

**6. ACCIDENTAL RELEASE MEASURES:** Take up dry. Forward for disposal. Rise away remainder with water.

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**7. HANDLING AND STORAGE** : Handling: No further requirements.

Storage: Store tightly closed and dry at room temperature

 $(+ 15^{\circ}C \text{ to } +25^{\circ}C).$ 

**8. EXPOSURE CONTROLS** / Respiratory protection : Required when dusts are generated.

**PERSONAL PROTECTION**: Eye protection: Required

Hand protection : Not required

industrial hygiene : Wash hands after working with substance.

9. PHYSICAL AND CHEMICAL: Form : Solid

**PROPERTIES** Colour : Brownish

Odour : Characteristic

pH value at 25g/l H<sub>2</sub>O ( $20^{\circ}$ C) : 4.5-5.5 (filtered slurry)

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
Density : Not available
Bulk density : Near 770 kg/m³

Solubility in water(20°C) : Almost insoluble

Ethanol (20°C) : Almost insoluble

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10. STABILITY AND REACTIVITY: Conditions to be avoided: No information available

Substances to be avoided: No information available

Hazardous decomposition products: No information available.

11. TOXICOLOGICAL INFORMATION: Quantitative data on the toxicity of this are not available.

Hazardous

properties are relatively improbable.

**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

There are no uniform EC regulation for the disposal of chemicals/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** : No subject to transport regulations.



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## 15. REGULATORY INFORMATION

Labelling according to EC Directives

 Symbol
 : ----- 

 R-phrases
 : ----- 

 S-phrases
 : ------

Water pollution class : 0 (generally non-polluting substance) (own classification)

## 16. OTHER INFORMATION

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.