Regd Office: Unit no 12, 1st Floor, Neminath Industrial Estate No.6, Navghar, Vasai (East), Palghar - 410210. Maharashtra, INDIA. Tel: +91 250 2390032 / 2390989 / 2390990 Email: sales@oxfordlabchem.com / info@oxfordlabchem.com Web: www.oxfordlabchem.com



MATERIAL SAFETY DATA SHEET

OX BILE DRY POWDER 45% (For Microbiology) CAS NO.:

Section 1: Chemical Product and Company Identification

Section 1: Chemical Product

Product Name: OX BILE DRY POWDER 45% (For Microbiology)

CAS#: Not available.
C.I. No.: Not available.
Synonym: Not available.

Chemical Name: OX BILE DRY POWDER 45% (For Microbiology)

Chemical Formula: Not available.

Brand: OXFORD

Details Of The Supplier Of The Safety Data Sheet:

Company identification: OXFORD LAB FINE CHEM LLP

Unit. No. 12, 1st Floor, Neminath Industrial Estate No. 6,

Navghar, Vasai (East). Palghar - 401 210.

Mumbai, Maharashtra, INDIA.

Tel: 91-250-2390989

Tel/Fax: 91-250-2390032

Section 2: Composition and Information on Ingredients

Substances

No components need to be disclosed according to the applicable regulations.

Section 3: Hazards Identification

Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

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Section 4: First Aid Measures

Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

In case of skin contact

Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

In case of eve contact

Flush eyes with water as a precaution.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Indication of any immediate medical attention and special treatment needed

No data available

Section 5: Fire and Explosion Data

Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

Nature of decomposition products not known.

Advice for firefighters

Wear self contained breathing apparatus for fire-fighting if necessary.

Further information

No data available

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing vapours, mist or gas

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

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Section 7: Handling and Storage

Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities

Store in cool place.

Keep container tightly closed in a dry and well-ventilated place.

Storage class (TRGS 510): Combustible Solids

Section 8: Exposure Controls/Personal Protection

Control parameters

Exposure controls

Appropriate engineering controls

General industrial hygiene practice.

Personal protective equipment

Eve/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body Protection: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance le (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Control of environmental exposure: Do not let product enter drains.

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Laboratory Chemicals

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

a)Appearance Form : Light brown powder with lumps.

b)Odour : No data available.

c)Odour threshold : No data available.

Hq(b : No data available.

e) Melting point/range : No data available.

f)Initial boiling point andboiling range : No data available.

g)Autoignition temperature : No data available.

h)Flammability (solid, gas) : No data available.

i)Upper/lower flammability or explosive limits : No data available.

j)Flash point [°C] : No data available.

k)Evaporation rate : No data available.

1)Vapour pressure : No data available. m) Vapour density : No data available.

n) Relative density, : No data available.

o)Solubility in water : No data available. p)Viscosity : No data available.

q)Explosive properties : No data available. r)Oxidising properties : No data available.

s)Decomposition temperature : No data available.

t)Autoignition temperature : No data available.

u)Molecular Weight : No data available.

Section 10: Stability and Reactivity Data

Reactivity: No data available.

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: No data available.

Conditions to avoid: No data available.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products

Other decomposition products - Hazardous decomposition products formed under fire conditions.-

Nature of decomposition products not known.

Other decomposition products-No data available.

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Section 11: Toxicological Information

Information on toxicological effects

No data available (Ox-bile, dehydrated, purified)

Skin corrosion/irritation

No data available (Ox-bile, dehydrated, purified)

Serious eye damage/eye irritation

No data available (Ox-bile, dehydrated, purified)

Respiratory or skin sensitization

No data available (Ox-bile, dehydrated, purified)

Germ cell mutagenicity

No data available (Ox-bile, dehydrated, purified)

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity

No data available (Ox-bile, dehydrated, purified)

Specific target organ toxicity - single exposure

No data available (Ox-bile, dehydrated, purified)

Specific target organ toxicity - repeated exposure

No data available (Ox-bile, dehydrated, purified)

Aspiration hazard

No data available (Ox-bile, dehydrated, purified)

Additional Information RTECS: No data available

Section 12: Ecological Information

Toxicity: No data available.

Persistence - degradability: No data available.

Bioaccumulative potential: Not established.

Mobility in soil: Not established.

Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety

assessment not required/not conducted

Other adverse effects: No data available.

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Section 13: Disposal Considerations

Waste treatment methods

Product: Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging: Dispose of as unused product.

Section 14: Transport Information

Land transport (ADR-RID)

General information: Not regulated.

Sea transport (IMDG) [English only]

General information: Not regulated.

Air transport (ICAO-IATA) [English only]

General information: Not regulated.

Section 15: Other Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Chemical Safety Assessment

For this product a chemical safety assessment was not carried out.

Section 16 - Additional Information

References: Not available.

Other Special Considerations: Not available.

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