

MATERIAL SAFETY DATA SHEET

OIL OF RICE BRAN

Extra Pure

MSDS CAS: 68553-81-1

Section 1: Chemical Product and Company Identification

Section 1: Chemical Product

Product Name: OIL OF RICE BRAN Extra Pure

CAS#: 68553-81-1

Synonym: Not available.

Chemical Name: OIL OF RICE BRAN Extra Pure

Chemical Formula: Not available.

Brand : OXFORD

Details Of The Supplier Of The Safety Data Sheet :

Company identification: **OXFORD LAB FINE CHEM LLP**
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Section 2: Composition and Information on Ingredients

Composition:

Name	CAS #	% by Weight
Oil of Rice Bran	-	100

Section 3: Hazards Identification

Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Classification : Not classified.

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not classified.

Health hazards:

Routes of Entry

Eye Contact: Mild irritation may occur

Skin Contact: No known hazard

Ingestion: No known hazard

Inhalation: No known hazard

Other hazards : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

Section 4: First Aid Measures

Description of first aid measures:

Inhalation: No data available.

Skin contact: Wash with soap and water- get medical attention if irritation persists

Eye contact: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

Ingestion: No data available.

Most important symptoms and effects, both acute and delayed:

Symptoms relating to use: No data available.

Indication of any immediate medical attention and special treatment needed:

General information: No data available.

Section 5: Fire and Explosion Data

Extinguishing media:

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide.

Unsuitable extinguishing media : No data available.

Special hazards arising from the substance or mixture:

Hazardous combustion products : No data available.

Advice for fire-fighters:

Protection against fire: Do not enter fire area without proper protective equipment, including respiratory protection.

Special procedures: Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

For emergency responders : No data available.

For non-emergency personnel: No data available.

Environmental precautions : No data available.

Methods and material for containment and cleaning up:

Clean up methods: Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

Section 7: Handling and Storage

Precautions for safe handling: Keep away from source of ignition and open flames.

Technical protective measures : No data available.

Storage : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

Section 8: Exposure Controls/Personal Protection

Exposure controls:

Personal protection: Avoid all unnecessary exposure.

- **Respiratory protection:** Not needed under normal conditions of use.
- **Hand protection:** Wear protective gloves.
- **Skin protection:** Wear suitable protective clothing.
- **Eye protection:** Chemical goggles or safety glasses.
- **Others:** When using, do not eat, drink or smoke.

Control parameters:

Occupational Exposure Limits: No data available.

Section 9: Physical and Chemical Properties

Physical state and appearance	: Liquid.
Odor	: Characteristic, bland, fatty oil.
Taste	: Not available.
Molecular Weight	: Not available.
Color	: Clear yellow.
pH (1% soln/water)	: Not available.
Boiling Point	: Not available.
Melting Point	: Not available.
Flash point	: >100 °C
Critical Temperature	: Not available.
Specific Gravity	: Not available.
Vapor Pressure	: Not applicable.
Vapor Density	: Not available.
Volatility	: Not available.
Odor Threshold	: Not available.
Water/Oil Dist. Coeff.	: Not available.
Ionicity (in Water)	: Not available.
Dispersion Properties	: Not available.
Solubility	: Insoluble in water.

Section 10: Stability and Reactivity Data

Stability: The product is stable.

Instability Temperature: Not available.

Conditions to avoid: None.

Incompatibility with various substances: Not available.

Materials to avoid: Strong oxidizers.

Special Remarks on Reactivity: Not available.

Special Remarks on Corrosivity: Not available.

Hazardous decomposition products: None.

Section 11: Toxicological Information

Information on toxicological effects:

Acute toxicity:

Oral: Expected to possess a relatively low degree of acute oral toxicity
(LD50 expected to be >2000 mg/kg)

Dermal: Expected to be practically non-toxic by dermal route

Inhalation: N/A

Irritancy: Not expected to be an irritant.

Corrosion: Based on available data, the classification criteria are not met.

Sensitization: Based on available data, the classification criteria are not met.

Mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Toxic for reproduction: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

Section 12: Ecological Information

Toxicity information: Not established.

BOD5 and COD: Not available.

Persistence - degradability: Biodegradable.

Bioaccumulative potential: Not established.

Toxicity of the Products of Biodegradation: Not available.

Special Remarks on the Products of Biodegradation: Not available.

Results of PBT and vPvB assessment: Not available.

Environmental precautions: Not available.

Section 13: Disposal Considerations

Waste Disposal:

Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

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.

OXFORD LAB FINE CHEM LLP

ISO 9001-2008 Certified Company

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Section 15: Other Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture:
Ensure all national/local regulations are observed.

REACH Restrictions - Annex XVII : The components of this product are not subject to restrictions.

REACH Authorisation - Annex XIV : The components of this product are not subject to authorization.

Chemical Safety Assessment:

Chemical Safety Assessment : It has not been carried out.

Section 16 - Additional Information

References: Not available.

Other Special Considerations: Not available.

Disclaimer:

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