



SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:	Rice Bran Wax
SUPPLIER NAME:	Candles and Supplies
SUPPLIER ADDRESS:	2580 Milford Square Pike Quakertown, PA 18951 USA
TELEPHONE NUMBER:	(215) 538-8552
RECOMMENDED USE:	For manufacturing and repackaging use only
EMERGENCY TELEPHONE NUMBER:	Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

GHS CLASSIFICATION:	
HEALTH:	Not classified
ENVIRONMENTAL:	Not classified
PHYSICAL:	Not classified
GHS LABEL:	
SYMBOL:	None
HAZARD STATEMENT:	None
SIGNAL WORDS:	None
TOXIC COMPONENTS:	None

03. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION:	100% Rice Bran Wax
CAS No.:	8016-60-2
TOXICOLOGICAL DATA ON INGREDIENTS:	Not applicable
INCI NAME:	<i>Oryza sativa</i> (Rice) Bran Wax

04. FIRST AID MEASURES

EYE CONTACT:	Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.
SKIN CONTACT:	Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.
INHALATION:	Avoid vapors from (over) heated product. Remove to fresh air. Consult a physician. Irritation is possible.
INGESTION:	This is a non-toxic product. Consult a physician. Irritation is possible.

05. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:	Foam, powder, water spray, carbon dioxide. Do not use a heavy water stream.
-------------------------------	---



FIRE FIGHTING PROCEDURES:

Wear self-contained breathing apparatus, rubber boots and thick rubber gloves. Protect containers with water spray.

COMBUSTION PRODUCTS:

Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

06. ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS:

Prevent entry to sewers and public waters (prevent clogging).

METHODS AND MATERIAL FOR CONTAINMENT:

Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

SMALL SPILL:

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

LARGE SPILL:

Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

07. HANDLING & STORAGE

PRECAUTIONS:

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe dust.

STORAGE:

Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible material should be stored away from extreme heat and away from strong oxidizing agents.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist; use ventilation to keep exposure to airborne contaminants below the exposure limit.

PERSONAL PROTECTION:

Safety glasses. Lab coat.

PERSONAL PROTECTION IN CASE OF LARGE SPILL:

Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient. Consult a specialist BEFORE handling this product.

EXPOSURE LIMITS:

Not available

RESPIRATORY PROTECTION:

Normally not needed.



09. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE AND APPEARANCE:	Solid. (lumped solid.)
ODOR:	Characteristic of wax
TASTE:	Not available
MOLECULAR WEIGHT:	Not available
COLOR:	Yellow
pH (1% soln/water):	Not applicable
BOILING POINT:	Not available
MELTING POINT:	77-82°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 cold water

10. STABILITY & REACTIVITY

STABILITY:	The product is stable.
INSTABILITY TEMPERATURE:	Not available
CONDITIONS TO AVOID:	Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.
INCOMPATIBILITY WITH VARIOUS SUBSTANCES:	Not available
CORROSIVITY:	Non-corrosive in presence of glass
SPECIAL REMARKS ON REACTIVITY:	Not available
SPECIAL REMARKS ON CORROSIVITY:	Not available
POLYMERIZATION:	No

11. TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:	Not available
TOXICITY TO ANIMALS:	
LD50:	Not available
LC50:	Not available
CHRONIC EFFECTS ON HUMANS:	Not available
OTHER TOXIC EFFECTS ON HUMANS:	No specific information is available regarding the other toxic effects of this material for humans.
SPECIAL REMARKS ON TOXICITY TO ANIMALS:	Not available
SPECIAL REMARKS ON CHRONIC EFFECTS ON HUMANS:	Not available
SPECIAL REMARKS ON OTHER TOXIC EFFECTS ON HUMANS:	Not available

12. ECOLOGICAL INFORMATION



ECOTOXICITY:	Not available
BOD5 AND COD:	Not available
PRODUCTS OF BIODEGRATION:	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
TOXICITY OF THE PRODUCTS OF BIODEGRATION:	The products of degradation are more toxic.
SPECIAL REMARKS ON THE PRODUCTS OF BIODEGRATION:	Not available

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local / national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.

14. TRANSPORT INFORMATION

DOT CLASSIFICATION:	Not a DOT controlled material (United States)
IDENTIFICATION:	Not applicable
SPECIAL PROVISIONS FOR TRANSPORT:	Not applicable

15. REGULATORY INFORMATION

FEDERAL AND STATE REGULATIONS:	TSCA 8(b) Inventory: Rice Bran Wax
OTHER REGULATIONS:	Not available
OTHER CLASSIFICATIONS:	
WHMIS (CANADA):	Not controlled under WHMIS (Canada).
DSCL (EEC):	This product is not classified according to the EU regulations.
HMIS (U.S.A.):	
HEALTH HAZARD:	0
FIRE HAZARD:	1
REACTIVITY:	0
PERSONAL PROTECTION:	a
NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.):	
HEALTH:	0
FLAMMABILITY:	1
REACTIVITY:	0
SPECIFIC HAZARD:	
PROTECTIVE EQUIPMENT:	Not applicable. Lab coat. Not applicable. Safety glasses.

16. OTHER INFORMATION

None reported.

Revised on 11/14/2024

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel



using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Candles and Supplies believes the above information to be accurate based on the information available to Candles and Supplies, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Candles and Supplies meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Candles and Supplies standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.