

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Rice Bran
Identified Uses	Animal Feed
Details of the supplier of the safety data sheet	
Supplier	Pestell Nutrition
Address	141 Hamilton Rd New Hamburg, Ontario Canada, N3A 2H1
Phone	519-662-2877
Email	qa@pestell.com
Emergency telephone number (24 hr)	Canada: CANUTEC 1 613-996-6666 US: CHEMTREC 1 703-527-3887

2. HAZARDS IDENTIFICATION

Classification (GHS)	Not Classified
GHS Labelling	No Labelling applicable
Percentage	Not applicable
Hazard Statement	The substances does not meet the criteria for classification

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percentage	CAS. NO.	Classification
Rice Bran	100 %	N/A	Not Classified

Powdered solid mixture of rice bran for animal feed.

4. FIRST AID MEASURES

Description of First Aid Measures

Inhalation	Move person to fresh air.
Skin Contact	Rinse skin with water. Get medical attention if irritation develops and persists.
Eye Contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Acute symptoms	May cause eye irritation. May cause respiratory tract irritation if inhaled in dust form.
Indication of immediate medical attention or special treatment	Trouble breathing, persisting eye irritation.
Delayed symptoms	None known.

5. FIREFIGHTING MEASURES

Suitable extinguishing media:

Use water spray or other appropriate media for surrounding fire.

Unsuitable extinguishing media:

Do not use direct water stream on burning material.

Hazardous decomposition products:

May decompose upon heating to produce toxic fumes of carbon oxides.

Special protective equipment and precautions for fire fighters:

Wear self-contained breathing apparatus with full positive pressure face piece and appropriate protect

6. ACCIDENTAL RELEASE MEASURES

Accidental release measures:

Avoid contact with eyes. Avoid inhaling dust and decomposition products.

Cleanup measures:

Spilled material should be swept or vacuumed with a non-sparking vacuum. Wear appropriate PPE as described in Section 8. Place collected material in a clean, closed container for waste disposal. See Section 13 for waste disposal .

7. HANDLING AND STORAGE

Precautions for Safe Handling Observe good industrial hygiene practices.

Conditions for Safe Storage, Including Any Incompatibilities Store in a cool, dry location for flavor acceptability. Avoid Temperature extremes.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredient	OSHA 8hr PEL	NIOSH 10hr REL	NIOSH 15 min. ST	NIOSH IDLH
Particulates Not Otherwise Regulated	15 mg/m ³ (total) 5 mg/m ³ (resp. frac.)	N/E	N/E	N/E

Ventilation: Provide sufficient general and local ventilation to maintain exposures below permissible limits.

Respiratory protection: If ventilation is not adequate to maintain exposures below permissible limits, use a dust mask or air purifying respirator with particulate cartridge. Inspect and test respiratory protection before use.

Skin protection: Do not use gloves or protective clothing that show signs of permeation or degradation.

Eye protection: Safety glasses are recommended. Do not use degraded eye or face protection. Maintain a safety shower and eye washfacility in the work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Section 9: Physical and Chemical Properties

Auto-ignition temperature	N/A	Odor threshold	N/E
Boiling point	N/A	Partition coefficient	N/E
Color	N/E	pH	N/A
Decomposition temperature	N/E	Physical State	Dry mix.
Evaporation rate	N/E	Relative density	N/A
Flammability	N/A	Solubility in water	N/E
Flash point	N/E	Upper flammability limit	N/A
Lower flammability limit	N/A	Vapor density	N/E
Melting/freezing point	N/A	Vapor pressure	N/E
Odor	N/E	Viscosity	N/E

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions.
Reactivity:	Material is stable under normal conditions.
Possibility of Hazardous Reactions:	No dangerous reaction known under conditions of normal use.
Conditions to Avoid Incompatible Materials	Avoid temperature extremes. Avoid generating dust.
Hazardous Decomposition Products:	Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not classified
LD50 and LC50 Data:	Not available
Skin Corrosion/Irritation:	No adverse effects due to inhalation are expected.
Serious Eye Damage/Irritation:	Direct contact with eyes may cause temporary irritation.
Respiratory or Skin Sensitization:	Not classified
Germ Cell Mutagenicity:	Not classified
Teratogenicity:	Not available
Carcinogenicity:	Not classified
Specific Target Organ Toxicity (Repeated Exposure):	Not classified
Reproductive Toxicity:	Not classified
Specific Target Organ Toxicity (Single Exposure):	Not classified
Aspiration Hazard:	Not classified

12. ECOLOGICAL INFORMATION

Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Persistence and degradability	No data is available on the degradability of this product.
Bioaccumulative potential	No data available
Mobility in soil	No data available
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with government waste management regulations. Contact your local treatment, storage and disposal facility or environmental regulatory agencies for guidance on acceptable disposal practices.

14. TRANSPORT INFORMATION

In Accordance with DOT	Not regulated for transport
In Accordance with IMDG	Not regulated for transport
In Accordance with IATA	Not regulated for transport
In Accordance with TDG	Not regulated for transport
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable

15. REGULATORY INFORMATION

TSCA: All ingredients are listed on the TSCA Chemical Inventory, or exempted.

CERCLA RQ: No ingredients listed.

EPCRA TPQ: No ingredients listed.

EPCRA Section 313 No ingredients listed.

FIFRA: This is not a pesticide product.

Proposition 65: No ingredients listed.

16. OTHER INFORMATION

Disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Pestell Nutrition and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

Version: 3

Revision date: 8 June 2021