

SAFETY DATA SHEET

Issue Date 2024-March-01

Revision Date No data available

Version 1

1. IDENTIFICATION

Peanut Allergen Reference Material Higher Level 50 grams FC-887-HIGH None
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ad restrictions on use
nd restrictions on use_
lo information available.
lo information available
00-234-7837
19-789-3019
vww.nsilabsolutions.com
isilabsolutions@antylia.com
19-789-3000
2. HAZARDS IDENTIFICATION

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

 Emergency Overview

 Appearance: Powdered Solid
 Physical state: Solid
 Odor: None, No discernable odor

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Not applicable

No acute toxicity

100 % of the mixture consists of non-toxic ingredient(s).

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No.	Weight-%
Rice Flour	Not Available	99.99%
Peanut Flour Powder	Not Available	<1.0%

Refer to Certificate of Analysis for exact percentage concentration.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin contact	Wash skin with soap and water.			
Inhalation	Remove to fresh air.			
Ingestion	Highly allergic individuals may experience allergic reactions and should seek medical attention or use prescribed prophylactic.			
Most important symptoms and effects, both acute and delayed				
Symptoms	No information available.			
Indication of any immediate medical attention and special treatment needed				
Note to physicians	Treat symptomatically.			

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

<u>Specific hazards arising from the chemical</u> No information available.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures			
Personal precautions	Ensure adequate ventilation, especially in confined areas.		
Environmental precautions			
Environmental precautions	See Section 12 for additional Ecological Information.		
Methods and material for containment and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so.		

Methods for cleaning up	Pick up and transfer to pro	nerly labeled containers			
7. HANDLING AND STORAGE					
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Precautions for safe handling					
Advice on safe handling	Handle in accordance with	good industrial hygiene and safet	y practice.		
Conditions for safe storage, inclu	Conditions for safe storage, including any incompatibilities				
Storage Conditions	Keep containers tightly clo	sed in a dry, cool and well-ventilat	ed place.		
Incompatible materials	None known based on info	prmation supplied.			
8. EXPOSURE CONTROLS/PERSONAL PROTECTION					
Control parameters					
Exposure Guidelines		does not contain any hazardous r d by the region specific regulatory			
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH		
Rice Flour Appropriate engineering controls	<u> </u>	-	-		
Engineering Controls	gineering Controls Showers Eyewash stations Ventilation systems.				
Individual protection measures, such as personal protective equipment					
Eye/face protection	No special technical protective measures are necessary.				
Skin and body protection	No special technical protective measures are necessary.				
Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.					
General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.			y practice.		
9. PHYSICAL AND CHEMICAL PROPERTIES					
Information on basic physical an	d chemical properties				
Physical state	No information available				
Appearance Color	No information available No information available	Odor Odor threshold	No information available No information available		
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas)	<u>Values</u> No information available No information available No information available No information available No information available No information available	<u>Remarks • Method</u>			

Flammability Limit in Air Upper flammability limit:

No information available

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Lower flammability limit:
Vapor pressure
Vapor density
Relative density
Water solubility
Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity
Dynamic viscosity
Explosive properties
Oxidizing properties

Other Information

Softening point Molecular weight VOC Content (%) Density Bulk density No information available No information available

No information available No information available No information available No information available No information available

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Chamical Nama	Oral J DE0
Ingestion	No data available.
Skin contact	No data available.
Eye contact	No data available.
Inhalation	No data available.
Product Information	No data available

	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Rice Flour	Rice Flour	-	-	-

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

SensitizationNo information available.Germ cell mutagenicityNo information available.CarcinogenicityNo information available.Reproductive toxicityNo information available.STOT - single exposureNo information available.STOT - repeated exposureNo information available.Aspiration hazardNo information available.

Numerical measures of toxicity - Product Information

12. ECOLOGICAL INFORMATION

Ecotoxicity

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Rice Flour	-	-	-

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods				
Disposal of wastes	Disposal sho regulations.	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
Contaminated packaging Do not reuse container.				
Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Rice Flour	-	-	-	-

Chemical Name	California Hazardous Waste Status
Rice Flour	-

14. TRANSPORT INFORMATION

DOT

Not regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances **PICCS** - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product, as supplied, does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA

Health hazards 0

- Flammability 0
- Instability 0

Physical and Chemical Properties -

HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection X
Revision Date Revision Note	No data available No data available			

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet