

SAFETY DATA SHEET

Issue Date 2024-March-01

Revision Date No data available

Version 1

1. IDENTIFICATION

	2. HAZARDS IDENTIFICATION
Emergency Telephone	919-789-3000
E-mail address	nsilabsolutions@antylia.com
<i>N</i> ebsite	www.nsilabsolutions.com
FAX	919-789-3019
Company Phone Number	800-234-7837
Emergency telephone number	
Details of the supplier of the sa	afety data sheet
Uses advised against	No information available
Recommended Use	No information available.
Recommended use of the chem	
Synonyms	None
Product Code	FC-886-HIGH
Other means of identification	
Product Name	Soy Allergen Reference Material Higher Level 50 grams
Product identifier	

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%
Soy Powder	Not Available	<1.00%

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.		

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Methods for cleaning up Pick up and transfer to properly labeled containers.				
	7. HANDLING A	AND STORAGE		
Precautions for safe handling				
Advice on safe handling	Handle in accordance with	n good industrial hygiene and safe	ty practice.	
Conditions for safe storage, inclue	ling any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Incompatible materials	None known based on info	ormation supplied.		
8. E>	POSURE CONTROLS	/PERSONAL PROTECTIO	N	
Control parameters				
Exposure Guidelines		does not contain any hazardous r		
Chemical Name	ACGIH TLV	d by the region specific regulatory OSHA PEL	NIOSH IDLH	
Rice Flour Appropriate engineering controls	-	-	-	
Engineering Controls	Showers Eyewash stations Ventilation systems.			
Individual protection measures, su	ich 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.				
9. PHYSICAL AND CHEMICAL PROPERTIES				
Information on basic physical and	chemical properties			
Physical state Appearance Color	No information available 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) Flammability Limit in Air Upper flammability limit:	Values No information available No information available No information available No information available No information available No information available	<u>Remarks</u> • Method	<u>1</u>	

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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

No information available. Sensitization Germ cell mutagenicity No information available. Carcinogenicity No information available. Reproductive toxicity No information available. STOT - single exposure No information available. STOT - repeated exposure No information available. Aspiration hazard No 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 method	<u>s</u>			
	Disposal of wastes	Disposal sho regulations.	ould be in accordance with	applicable regional, nation	al and local laws and
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