

Material Safety Data Sheet

FOR

Organic Nu-FLOW™ R

- 1 Identification
- 2 Ingredients / Summary of Hazards
- 3 Physical Data
- 4 Fire & Explosion Hazard Data
- 5 Reactivity Data
- 6 Health Hazard Data / First Aid Procedures
- 7 Precautions for Safe Handling & Use
- 8 Special Protection Information
- 9 Regulatory Status
- 10 Additional Information

Maker:

RIBUS, Inc.
20 S. Central Ave., #106
St. Louis, MO 63105
(314)727-4287

Date Prepared:
1-2-07

1. Product Identification

Synonym(s): Rice Concentrate
Common Name (used on Label): Organic Nu-FLOW™ R; Nu-FLOW™ R
Chemical Name: NA **Chemical Formula:** NA
Chemical Formula: NA **CAS Number:** NA

2. Ingredients/Summary of Hazards

Ingredient(s): rice hulls
Hazardous Components: None

Warning Statement: Repeated inhalation of dust may cause respiratory tract irritation in susceptible individuals.

3. Physical Data

Melting Point:	NA	Boiling Point:	NA
Specific Gravity:	0.11 est.	Vapor Pressure:	NA
Percent Volatile:	0	Vapor Density:	NA
Evaporation Rate:	NA	Solubility in Water:	0
Odor:	None	Appearance:	Light Tan Powder
pH:	5.5-7.0		

4. Fire and Explosion Hazard Data

Flash Point:	NA	Flammability: LEL	NA	UEL	NA
Extinguisher Media:	CO2 Foam	Dry Chemical Water			

Special Fire Fighting Procedures: None Known
Unusual Fire Fighting Procedures: As a grain based product, dust may form an explosive mixture with air. Avoid conditions which produce dust.

5. Reactivity Data

Stability: Stable
Incompatibility (materials to avoid): None known
Hazardous Decomposition Products or Byproducts: May produce toxic or harmful combustion products when heated to decomposition.
Hazardous Polymerization: Will not occur
Conditions to Avoid: NA

6. Health Hazard Data/First Aid Procedures

OSHA Exposure Limits: None Established
Chemical Name: Grain Dust (rice)
ACGIH: NA
Other: See Section 2
Effects of Single Overexposure:

Swallowing: No acute oral toxicity is expected. This product is produced in accordance with GMP's for human foods.

Skin Absorption: Not a likely route of entry.

Inhalation: Inhalation of dust can result in irritation to the mucous membranes of the respiratory tract.

Skin Contact: Prolonged contact may cause irritation in sensitive individuals.

Eye Contact: Wash out thoroughly, can cause abrasion if continues to cause discomfort.

Carcinogenicity: This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as a probable human carcinogen.

Signs and Symptoms of Overexposure: Inhalation of dust can cause sensitization to susceptible individuals.

Medical Conditions Possibly Aggravated by Overexposure: Allergy to rice protein.

First Aid Procedures

Skin & Eyes: In case of contact, immediately wash with water. If irritation or allergic condition develops, get medical assistance.

Inhalation: Remove from area of exposure. If not breathing normally, get medical assistance.

Ingestion: This material is a food ingredient. Ingestion is not expected to cause a health hazard. If swallowing is difficult or esophageal obstruction occurs, get medical assistance.

7. Precautions for Safe Handling & Use

Precautions to be Taken in Handling and Storage: Use normal Good Manufacturing Practices in handling and storing material. Keep containers closed and dry prior to use.

Steps to be Taken in Case Material is Released or Spilled: No emergency results from spillage; however, spills should be cleaned up promptly. Do not return material to its original container. Wear appropriate protective equipment. Sweep up material and place in appropriate waste container and dispose of according to local regulations. Wash spill area after pickup is completed.

8. Special Protection Information

Respiratory Protection: Use cloth or paper dust masks, NIOSH/OSHA device.

Ventilation: Provide adequate ventilation. Use local exhaust as needed.

Protective Clothing: Use eye, nose and mouth protection to minimize the risk of irritation.

9. Regulatory Status

Transportation Status: Not regulated
Reportable Quantity (RQ), under US EPA CERCLA: None

10. Additional Information

RIBUS' Organic Nu-FLOW™ products are produced in accordance with Good Manufacturing Practices as outlined by the Food and Drug Administration for foods.

Person Responsible for Preparation: Contact Number: (314)727-4287
Info@ribus.com

The opinions expressed herein are those of qualified personnel within RIBUS, Inc. It is believed that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of RIBUS, Inc., it is the user's obligation to assure safe use of the product.