

Organic Regular Slurry

1. Identification

Product identifier used on the label:

Product number: 03436001

Product name: Organic Regular Slurry

Other means of identification:

Chemical family: Starch

Recommended use of the chemical and restrictions on use:

Recommended use: Food products
Restrictions on use: Not Available

Name, address, and telephone number

Ingredion Incorporated

of the chemical manufacturer, importer, or other responsible party:

5 Westbrook Corporate Center

party: Westchester, IL. 60154, USA

Phone: 708-551-2600 (business hours)

Emergency phone number: MEDICAL: 1-866-374-2659 (Health & Safety Call Center - 24 hours)

TRANSPORT: 1-800-424-9400 (CHEMTREC - 24 hours)

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:

No hazard symbols required

GHS Classification: Not Classified by GHS criteria

Signal Word: No signal word needed.

Hazard Statements: No Hazard Statement needed.

Precautionary Statements: No Precautionary Statement needed.

Hazards not otherwise classified: None known.

3. Composition/information on ingredients

% unknown toxicity (Oral):
% unknown toxicity (Dermal):
% unknown toxicity (Inhalation)
40 % of the mixture consists of ingredients of unknown toxicity
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40 % of the mixture consists of ingredients of unknown toxicity

Vapor):

Chemical Name	CAS#	Concentration (% by weight)
None classified as hazardous under the OSHA Hazard Communication Standard		



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(29CFR 1910.1200).	

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Inhalation: This material does not present a hazard if inhaled. Remove individual to

fresh air after an airborne exposure if any symptoms develop, as a

precautionary measure.

Eye Contact: Irrigate with eyewash solution or clean water until pain is relieved.

Skin Contact: Wash skin with soap and water.

Ingestion: Not applicable.

Most important symptoms/effects,

acute and delayed:

Not considered as hazardous.

Indication of immediate medical attention and special treatment

needed, if necessary:

No further first aid information is available.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: CO2, Dry Chemical, Foam, Water Fog

Unsuitable extinguishing media: None known.

Specific hazards arising from the

chemical (e.g., nature of any hazardous combustion products):

Non-combustible.

Hazardous combustion products: This product does not undergo spontaneous decomposition. Typical

combustion products are carbon monoxide, carbon dioxide, nitrogen and

water.

Special protective equipment and

precautions for fire-fighters:

Do not enter fire area without proper protection including self- contained

breathing apparatus and full protective equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Use personal protective equipment as required.

Methods and materials for containment and cleaning up:

Absorb spillages onto sand, earth or any suitable absorbent material. Sweep up and shovel into waste drums. Wash the spillage area with water. Washings must be prevented from entering surface water drains. Disposal should be in accordance with local, state or national legislation.



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7. Handling and storage

Precautions for safe handling: As with all chemicals, good industrial hygiene practices should be followed

when handling this material.

Conditions for safe storage, including any incompatibilities:

Safe storage conditions: Protect from freezing.

Other precautions:

Mone known

Materials to Avoid/Chemical

None known

Incompatibility:

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available.:

Chemical Name	OSHA PEL	ACGIH TLV-TWA	AIHA Exposure limits
No data available			

Appropriate engineering controls: General.

Individual protection measures, such as personal protective equipment:

Respiratory Protection: No respiratory protection is recommended while working with this material.

However, if operating conditions create high vapor or mist concentration,

use of an approved respirator is recommended.

Eye protection: Chemical safety glasses.

Skin protection: Skin protection may be required depending on product temperature.

Gloves: Not applicable.

Other protective equipment: Not applicable.

General hygiene conditions: Wash before eating, drinking, or using toilet facilities.

9. Physical and chemical properties

Appearance (physical state, color etc.):

Pure Substance or Mixture: Mixture
Physical state: Liquid
Color: Off-white
Odor: Starch

Odor Threshold: Not available



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pH: Approximately 3.5 pH in (1%) Solution: Not available

Melting point/freezing point:

Melting Point (°C):

Freezing point (°C):

Initial boiling point and boiling range:

Not available

Not available

Not applicable

Evaporation Rate: Approximately 1 (Water = 1)

Flammability (solid, gas): No Upper/lower flammability or explosive limits:

Upper flammability or explosive limits: Not available Lower flammability or explosive limits: Not available Vapor pressure: Not available Not available Not available

Relative density:

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

1.5

Insoluble

Not available

Not available

Volatiles: Approximately 60 % Water

Volatile Organic Chemicals (VOC): Not applicable

10. Stability and reactivity

Reactivity: Not expected to be reactive.

Chemical stability: Stable

Possibility of hazardous reactions: Hazardous polymerization will not occur.

Conditions to avoid (e.g., static discharge, shock, or vibration):

None known

Incompatible materials: None known

Hazardous decomposition products: This product does not undergo spontaneous decomposition. Typical

combustion products are carbon monoxide, carbon dioxide, nitrogen and

water.

11. Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on the likely routes of exposure (inhalation, ingestion, skin

Eye Contact, Skin Contact, Inhalation, Ingestion



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and eye contact):

Target Organs Potentially Affected by

Exposure:

Not applicable.

Symptoms related to the physical,

chemical and toxicological

characteristics:

No data available

Toxic effects:

No known hazards are associated with the use of this material.

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Acute Toxicity:

Acute Toxicity - Oral:

Acute Toxicity - Dermal:

Based on available data, the GHS classification criteria are not met.

Based on available data, the GHS classification criteria are not met.

Acute Toxicity - Inhalation:

Based on available data, the GHS classification criteria are not met.

Skin Corrosion / Irritation: Wash skin with soap and water.

Eye Damage / Irritation: Based on available data, the GHS classification criteria are not met. Based on available data, the GHS classification criteria are not met. **Respiratory Sensitization:** Skin Sensitization: Based on available data, the GHS classification criteria are not met. **Germ Cell Mutagenicity:** Based on available data, the GHS classification criteria are not met. **Reproductive Toxicity:** Based on available data, the GHS classification criteria are not met. Carcinogenicity: Based on available data, the GHS classification criteria are not met. STOT - single exposure: Based on available data, the GHS classification criteria are not met. STOT - repeated exposure: Based on available data, the GHS classification criteria are not met. **Aspiration hazard:** Based on available data, the GHS classification criteria are not met.

Numerical measures of toxicity (such as acute toxicity estimates):

There is no known toxicity data available for the components or the product.

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
There are no components			
that are known or reported to			
cause cancer			

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

No information available.



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Component toxicity data:

Chemical Name	CAS#	Aquatic LC50 Fish	Aquatic ERC50 Algae	Aquatic EC50 Crustacea
No data available				

Persistence and degradability: No data available Bioaccumulative potential: No data available

Mobility in soil: Other adverse effects (such as hazardous to the ozone layer):

None known.

Unknown

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging:

Disposal should be in accordance with local, state or national legislation.

Empty Container Warnings:

Empty containers may contain product residue; follow SDS and label

warnings even after they have been emptied.

14. Transport information

DOT Classification: Not regulated **UN** number: Not applicable **UN proper shipping name:** Not applicable Transport hazard class(es): Not applicable Packing group, if applicable: Not applicable **Toxic Inhalation Hazard Zone:** No data available

Environmental hazards (e.g., Marine

pollutant (Yes/No)):

No data available

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC

Code):

THIS MATERIAL IN NOT REQUIRED TO UTILIZE UN SPECIFICATION PACKAGING; HOWEVER, THE IBCSELECTED FOR

TRANSPORT MUST BE STRONG AND WITHSTAND LEAKAGE

DURING TRANSPORT.

Consult IMO regulations before transporting in bulk by ocean.

Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises:



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15. Regulatory information

Safety, health and environmental regulations specific for the product in question:

TSCA Status:This product is manufactured in compliance with all provisions of the Toxic

Substances Control Act, 15 U.S.C. 2601 et. seq.

FDA 21CFR182.1.

SARA - Section 313 (Superfund Amendments and Reauthorization Act of 1986 - 40CFR 372)

Chemical Name CAS # Concentration

(% by weight)

Contains no substances at or above the reporting threshold under Section 313.

California Proposition 65

WARNING: This product contains the following chemicals that are known to the State of California to cause cancer, birth defects or other reproductive harm.

Unless a concentration is specified in Section 2 of the SDS, the below chemical/s are present in trace amounts.

Chemical Name CAS #

None reportable

16. Other information, including date of preparation or last revision.

Date of SDS preparation or last

revision (mm-dd-yyyy):

03-04-2022

For product information, contact: For product information, contact:

Ingredion Incorporated Customer Service: 1-800-713-0208

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