

HOMECRAFT GOLD - 31569A00

1. Identification of the substance or mixture and of the supplier

GHS product identifier:

Stock Number: 31569A00

Product Name: HOMECRAFT GOLD - 31569A00

Other means of identification:

Chemical family: Carbohydrate

Recommendations and restrictions on use of the substance or mixture:

Recommended use: Not Available
Restrictions on use: Not Available

Supplier's details (i.e. name, address,

phone number(s)):

Ingredion (Thailand) Co., Ltd

40/14 Moo 12, Bangna-Trad Road, Bangplee, Samutprakarn 10540

Thailand

Tel: +662-725-0200 (business hours)

Emergency phone number: CHEMTREC - Emergency Telephone (Medical & Transport Incident With

Product- 7Days/24 Hours)

The global (outside US) number: +1 703-741-5970

Australia: +(61)-290372994

China: 4001-204937 Hong Kong: 800-968-793* India: 000-800-100-7141* Indonesia: 001-803-017-9114* Japan: +(81)-3-4520-9637

Malaysia: +(60)-392125794, 1-800-815-308*

New Zealand: +(64)-98010034

Philippines: +(63) 2-395-3308, 1-800-1-116-1020* Singapore: +(65)-31581349, 800-101-2201*

South Korea: +(82) 070-7686-0086, 00-308-13-2549*

Taiwan: +886-2-7741-4207*, 00801-14-8954*

Thailand: 001-800-13-203-9987* Vietnam: +(84)-444581938

* Phone numbers for countries marked with an asterisk must be dialed

within the country

SDS Requests and general information, please contact Local Customer

Service: See phone numbers in Section 16

2. Hazards identification

Classification of the chemical in accordance with system of Hazardous Substances B.E. 2555:



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GHS Hazard Symbols:

No hazard symbols required

GHS Classification of the substance or mixture, and national or regional

information:

Not Classified by GHS criteria

Signal Word: No Signal Word needed.

Hazard Statements: No Hazard Statement needed.

Precautionary Statements: No Precautionary Statement needed.

Other hazards which do not result in

GHS classification:

None known.

3. Composition/information on ingredients

Substance:

Not applicable

Mixture:

Chemical Name	CAS Number	Concentration (% by weight)
No hazardous components.		

4. First-aid measures

Description of necessary first-aid measures divided by relevant routes of exposure i.e. inhalation, skin, eye, and ingestion:

Inhalation: Remove to fresh air. Get medical attention if irritation persists.

Eye Contact: Immediately irrigate with eyewash solution or clean water, holding the

eyelids apart, for at least 10 minutes.

Skin Contact: Wash with soap and water for no less than 15 minutes.

Ingestion: None required.

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.



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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. hazardous combustion products that form when the substance or mixture burns:

Minimum ignition temperature of dust cloud- approx. 390 C. Minimum explosive concentration- approx. 80 mg/l. Minimum energy to ignite cloud

by electrical spark- approx. 0.10 joules.

Hazardous combustion products: Thermal decomposition could produce carbon monoxide, carbon dioxide,

and unidentified organic compounds.

Special protective equipment and precautions for fire-fighters:

No special procedures are required.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment as required.

Environmental precautions:

Methods and materials for containment and cleaning up:

Normal precautions for "nuisance dust" should be observed. Avoid prolonged inhalation of dust. Sweep up or vacuum up and place in suitable container for disposal. Prohibit smoking and open flames. Avoid

sparks or other sources of static electricity.

7. Handling and storage

Precaution for safe handling and

storage:

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: Store in a clean, dry, well ventilated warehouse away from odorous

materials.

Not available

Static Sensitivity: Yes

Other precautions: Use care to minimize dust generation in normal use conditions.

Avoid dispersing the powder in the air. Prevent buildup of powder on

surfaces.

Mechanical handling of the powder on inadequately grounded equipment

can result in static electrical discharges.

Materials to Avoid/Chemical

Incompatibility:

None known



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8. Exposure controls/personal protection

Control parameters e.g. occupational exposure limit values, biological limit values:

Chemical Name	Thailand - Occupational Exposure Limits - TWA's	Thailand - Occupational Exposure Limits - STEL's	Thailand - Occupational Exposure Limits - CEIL's
No data available			

This product can produce a nuisance dust which should be maintained below a time weighted average of 10 mg/m3.

Appropriate engineering controls: General.

Individual protection measures e.g. personal protective equipment:

Respiratory Protection:

NIOSH approved dust mask.

Eye protection:

Chemical safety glasses.

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

Gloves: Gloves are recommended due to possible irritation., Gloves should

conform to EN 374.

Other protective equipment: Uniforms, coveralls, or a lab coat should be worn.

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

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical State: Powder Color: White Odor: Typical

Odor Threshold:

pH:

Not available

Not available

pH in (1%) Solution:

Not available

Melting point/freezing point:

Melting Point:

Freezing point:

Not available

Not available

Initial boiling point and boiling range:

Not available

Not available

Not applicable

Evaporation Rate:

Not applicable

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

Upper flammability or explosive limits: Not available



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Lower flammability or explosive limits: Not available

Vapor pressure: Not available

Vapor density: Not available

Relative density: No data available

Solubility: Soluble in water Hot Water

Partition coefficient: n-octanol/water:
Heat of Decomposition:
Auto-ignition temperature:
Not available
Not available
Not available
Viscosity:
Not available

Volatiles: None

Volatile Organic Chemicals: Not available

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:

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 of the likely routes of

exposure:

None known.

Target Organs Potentially Affected By

Exposure:

None known.

Symptoms related to physical,

chemical and toxicological

chemical and toxicolog

No data available

characteristics:

Toxic Effects: This product is considered as being non-toxic. Use of good industrial

hygiene practices is recommended.

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

Acute toxicity:

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



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Acute toxicity - Dermal: Based on available data, the GHS classification criteria are not met.

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

Skin corrosion/irritation: Low order of toxicity. Wash skin with soap and water.

Serious eye damage/irritation:

Respiratory sensitisation:

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

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Carcinogenicity: No.

Specific Target Organ Toxicity

(STOT)-single exposure:

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

Specific Target Organ Toxicity (STOT) Based on available data, the GHS classification criteria are not met.

-repeated exposure:

Aspiration hazard:

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

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

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
There is no known toxicity data available for the components or the product.			

12. Ecological information

Toxicity (aquatic and terrestrial): Low, but has a BOD contribution.

Ecological Toxicity Data:

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

Persistence and degradability: Readily biodegradable.

Bioaccumulative potential: Low (degrades too rapidly)

Mobility in soil:UnknownOther adverse effects:None known.

13. Disposal considerations

Description on waste residue andDisposal should be in accordance with local, state or national legislation.



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safety transfer method, including appropriate disposal methods of waste residues and contaminated packaging:

14. Transport information

UN Transport classification: Not regulated Not applicable **UN Number:** Proper shipping name or technical

name:

Not applicable

Not applicable **Transport hazard class:** Packing group: 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):

No data available

Special precautions for users, which a user needs to be aware of or needs to comply with in connection with transport either inside or outside the business site:

Consult IMO regulations before transporting in bulk by ocean.

15. Regulatory information

Safety, health and environmental regulations:

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

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

Thailand - Toxic Chemical Substance List

Chemical Name	CAS Number	Thailand - Toxic Chemical Substance List
No data available		

Thailand - Priority Management Chemical List

Chemical Name	CAS Number	Thailand - Priority Management Chemical List
No data available		

Thailand - Thailand Explosive Substance and Precursors



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Chemical Name	CAS Number	Thailand - Thailand Explosive Substance and Precursors
No data available		

Montreal Protocol on Substances that Deplete the Ozone Layer,

Chemical Name	CAS Number	Montreal Protocol on Substances that Deplete the Ozone Layer,
No data available		

Stockholm Convention on Persistent Organic Pollutants

Chemical Name	CAS Number	Stockholm Convention on Persistent Organic Pollutants
No data available		

Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.

Chemical Name	CAS Number	Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.
No data available		

Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal.

Chemical Name	CAS Number	Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal.
No data available		

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

Revision Date: 12-09-2022 **Supercedes:** 11-20-2022

Revision Number: 3
Reason for revision: New

For Information Contact Thailand:

Ingredion (Thailand) Co., Ltd

Customer Service: +66-2-725-0200

Disclaimer:

The attached data has been compiled from sources which Ingredion Incorporated and the Ingredion group of



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