

# **HOMECRAFT GOLD - 31569A00**

. Identification	of t	he 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 India: 000-800-100-7141\* Indonesia: 001-803-017-9114\* Japan: +(81)-3-4520-9637 Malaysia: +(60)-392125794 New Zealand: +(64)-98010034

Philippines: +(63) 2-395-3308, 1-800-1-322-0553\* Singapore: +(65)-31638374, 800-101-2201\* South Korea: +(82) 070-7686-0086, 080-880-0454\* Taiwan: +886-2-7741-4207\*, 00801-49-1821\*

Thailand: 1800014808\* 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:

GHS Hazard Symbols:

No hazard symbols required



# **HOMECRAFT GOLD - 31569A00**

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.

# 5. Fire-fighting measures

#### Suitable (and unsuitable) extinguishing media:

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

Unsuitable extinguishing media: None known.



# **HOMECRAFT GOLD - 31569A00**

Specific hazards arising from the chemical e.g. hazardous combustion products that form when the substance or mixture burns:

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:

**Environmental precautions:** Not available

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

As with all chemicals, good industrial hygiene practices should be followed

sparks or other sources of static electricity.

Use personal protective equipment as required.

#### 7. Handling and storage

Precaution for safe handling and storage:

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.

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



# **HOMECRAFT GOLD - 31569A00**

# 8. Exposure controls/personal protection

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

Chemical Name	Thailand - Occupational Exposure Limits -	Exposure Limits -	Thailand - Occupational Exposure Limits -
	TWA's	STEL's	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:Not availablepH:Not availablepH in (1%) Solution:Not available

Melting point/freezing point:

Melting Point:

Freezing point:

Not available

Not available

Initial boiling point and boiling range:

Flash Point:

Evaporation Rate:

Not applicable

Not applicable

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

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



# **HOMECRAFT GOLD - 31569A00**

Vapor pressure:Not availableVapor density:Not availableRelative density:No data available

**Soluble** in water Hot Water

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

characteristics:

No data available

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.

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



# **HOMECRAFT GOLD - 31569A00**

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.

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

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

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

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

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

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

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 and safety transfer method, including appropriate disposal methods of

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



# **HOMECRAFT GOLD - 31569A00**

waste residues and contaminated packaging:

#### 14. Transport information

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

name:

Transport hazard class:

Packing group:

Not applicable

Not applicable

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**



# **HOMECRAFT GOLD - 31569A00**

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:
 08-06-2024

 Supercedes:
 12-09-2022

Revision Number: 4
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



# **HOMECRAFT GOLD - 31569A00**

companies, believe to be dependable and, to our knowledge and belief is accurate. However, Ingredion Incorporated and the Ingredion group of companies cannot make any warranty or representation respecting the accuracy or completeness of the data. We assume no responsibility for any liability or damages relating thereto, or for advising you regarding the protection of your employees, customers, or others. You should make your own tests to determine the applicability of such information to, or the suitability of any products for your specific use. Ingredion Incorporated and the Ingredion group of companies expressly disclaims all warranties, expressed or implied, including but not limited to, warranties of merchantability, accuracy, fitness for use or for a particular purpose, and noninfringement. The United Nations Convention on Contracts for the International Sale of Goods shall not apply to sales of products by Ingredion Incorporated and the Ingredion group of companies. The INGREDION mark and logo are trademarks of the Ingredion group of companies.