



# Safety Data Sheet

## Crafter's Choice™ Quinoa Hydrolysate

### SECTION 1. IDENTIFICATION

Product Name/Identifier	Crafter's Choice™ Quinoa Hydrolysate
Recommended Use	Ingredients/Raw materials used in the manufacturing of Cosmetic Products'
Restrictions on Use	None
Supplier Information: Address	IndiMade Brands, LLC DBA Wholesale Supplies Plus 7820 E Pleasant Valley Road Independence, OH 44131
Telephone No.	(800) 359-0944 www.WholesaleSuppliesPlus.com
Emergency Telephone #	(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands +1 813 248-0585 International

### SECTION 2. HAZARD(S) IDENTIFICATION

#### Classification:

#### GHS / CLP

**Basis for Classification:** Based on present data no classification and labeling is required according to GHS, taking into account the national implementation (United Nations version 2011)

#### USA

**OSHA Regulatory Status:** This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### Europe

**Basis for Classification:** According to present data no classification and labeling is required according to Reg. (EC) No 1272/2008.  
This product is not classified as hazardous to health or environment according to the CLP regulation.

#### Labeling Elements:

**Pictograph:** No hazard symbol expected

**Hazard statements/Signal Word:** Not applicable

**Precautionary statements:** P233: Keep container tightly closed  
P281: Use personal protective equipment as required  
P402: Store in a dry place  
P404: Store in a closed container  
P410: Protect from sunlight  
P411: Store at temperatures not exceeding 32°C

#### Other hazards which do not result in classification:

No particular fire or explosion hazard.

By mechanical effect: No particular hazards.

By hygroscopic effect: No particular hazards.



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### US NFPA 704 (National Fire Protection Association) Hazard Rating System:

Health hazard: Rating 0; Normal Material

Flammability: Rating 0, Will Not Burn

Reactivity: Rating 0, Stable

Other Hazard Information: None

### Results of PBT and vPvB assessment:

-PBT: Not applicable

-vPvB: Not applicable

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Common Chemical Name:** Hydrolyzed Quinoa

**Generic name:**

**Chemical Family:** Hydrolyzed Proteins

**Description:** Mixture: consisting of the following components. This section describes all components of the mixture

<u>Substance</u>	<u>CAS Numbers</u>	<u>EC Numbers</u>	<u>Percentage</u>
Water	7732-18-5	231-791-2	74.20%
Hydrolyzed Quinoa	227025-12-9	309-353-8	25.00%
Sodium Benzoate	532-32-1	208-534-8	0.50%
Potassium Sorbate	24634-61-5	246-376-1	0.30%

**Formula:** Not applicable

## SECTION 4. FIRST-AID MEASURES

**General:** In all cases of doubt, or when symptoms persist, seek medical attention.

**Inhalation:** Move to fresh air from exposure area. Get medical attention for any breathing difficulty.

**Skin contact:** Rinse with soap and water. Get medical advice if irritation develops.

**Eye contact:** Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.

**Ingestion:** Consult with a physician.

**Protection of first-aiders:** No special protection required.

## SECTION 5. FIRE-FIGHTING MEASURES

**Fire and explosion hazards:** Not considered to be a fire and explosion hazard

### Extinguishing media:

Suitable: Water, dry chemicals, foam and carbon dioxide

Not suitable: None known



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**Fire fighting:** Move container from fire area if it can be done without risk.  
Avoid inhalation of material or combustion by-products.  
Stay upwind and keep out of low area

**Protection for fire-fighters:** Boots, gloves, goggles.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Avoid contact with eyes.

Personal Protective Equipment:  
-Protective goggles

**Environmental precautions:** Prevent entry into sewers and waterways. Do not allow material to contaminate ground water system

**Methods for cleaning up:**

**Recovery:** Pick up free liquid for recycling or disposal. Residual liquid can be absorbed on an inert material. Sweep or vacuum up any powder and place in a clearly labeled waste container, avoiding dust formation.

**Cleaning/Decontamination:** Wash non-recoverable remainder with water.

**Disposal:** For disposal of residues refer to sections 8 & 13.

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### SECTION 7. HANDLING AND STORAGE

**Handling**

Technical measures: Labeling: Keep out of the reach of children.

Measures: For industrial use, only as directed.

Safe handling advice: Wash hands after use. Avoid storage near feed or food stuff.

**Storage**

Technical measures: Keep container closed.

Recommended Storage Conditions: Store in a dry place at temperatures not exceeding 32°C. Based on stability studies, the optimum storage temperature for maximization of shelf life is 23 - 25°C. However, it may be stored at temperatures between 16 and 32°C if such specific temperature control is not available. Do not freeze. Please refer to stability data for effects heat or cold may have on the specifications of the product.

**Incompatible products:** Avoid contact with strong oxidizers.  
Refer to the detailed list of incompatible materials (Section 10 Stability/Reactivity)

**Packaging:** Product may be packaged in normal commercial packaging.

**Packaging materials:** Recommended - Polypropylene & High Density Polyethylene



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### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Precautionary statements:** Ensure adequate ventilation

#### Control parameters

Occupational exposure Limits:

France: Not Determined  
ACGIH: Not Determined  
Korea: Not Determined  
UK: Not Determined

Surveillance procedures: Not Determined  
Engineering measures: Not Determined

#### Personal Protective Equipment:

Respiratory protection: Local exhaust  
Hand protection: Protective gloves made of rubber or neoprene.  
Eye protection: Safety glasses.  
Collective emergency equipment: Eye fountain.  
Skin and Body Protection: Suitable protective clothing  
Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Measures related to the Environment: No particular measures.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Clear to slightly hazy amber liquid

**Odor:** Characteristic, sweet

**pH (Direct @ 25°C):** 4.0 – 5.5

**NVM (1g-1hr-105°C):** 20.0% Minimum

**Ash (@ 800°C):** 2.0% Maximum

**Heavy Metals:** < 20 ppm  
**Lead:** < 10 ppm  
**Arsenic:** < 2 ppm  
**Cadmium:** < 1 ppm

**Microbial Content:** < 100 CFU/g; No pathogens  
**Yeast & Mold:** < 100 CFU/g  
**Gram Negative Bacteria:** 0 CFU/g

**Specific Gravity:** Not determined

**Vapor density:** Not applicable  
**Boiling Point:** Not determined



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Freezing Point:	Not determined
Melting point:	Not applicable
Flash point:	> 200°F
Oxidizing properties:	Non oxidizing material according to EC criteria.
Solubility:	
In water:	Soluble
In organic solvents:	Not determined
Log P:	Not determined

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### SECTION 10. STABILITY AND REACTIVITY

Stability:	Stable under ordinary conditions of use and storage up to one year then re-test to full product specifications to extend shelf life
Hazardous reactions:	None known
Conditions to avoid:	No dangerous reactions known under use of normal conditions. Avoid extreme heat.
Materials to avoid:	No dangerous reaction known with common products.
Hazardous decomposition products:	None known

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### SECTION 11. TOXICOLOGICAL INFORMATION

Ingestion:	Not Determined
Dermal:	Not Determined
Ocular:	Not Determined
Inhalation:	Not Determined
Acute toxicity data:	Not Determined
Sensitization:	Non-Primary Sensitizers
Repeated dose toxicity:	No known effects
Subacute to chronic toxicity:	Not Determined
Additional Toxicological Information:	This product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
Specific effects:	
Carcinogenicity:	No known effects
Mutagenicity:	No known effects
Reproductive toxicity:	No known effects
Neuro-toxicity:	No known effects
For more information:	Does not present any particular risk on handling under normal conditions of good occupational hygiene practice.

This product has not been tested for the following:

- Primary cutaneous and corrosive irritation
- Acute oral toxicity
- Mutagenicity/genotoxicity



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### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

Effects on the aquatic environment: Not Determined

#### Biodegradability:

Persistence: Readily Biodegradable (94.2% biodegradation after 28 days of testing)

#### Bioaccumulation:

Octanol / water partition coefficient: Not Determined

#### Mobility:

Precipitation:

Expected behavior of the product: Ultimate destination of the product: Soil & sediment.

#### Other Adverse Effects:

None known

### SECTION 13. DISPOSAL CONSIDERATIONS

#### Residues from product

Prohibition:

Do not allow the product to be released into the Environment.

Destruction/Disposal:

Dispose of in accordance with relevant local regulations

#### Contaminated packaging

Decontamination/cleaning:

Cleaning is not required prior to disposal.

Destruction/Disposal:

Note: Take all necessary precautions when disposing of this product according to local regulations.

### SECTION 14. TRANSPORT INFORMATION

UN Number:

None

UN Shipping Name:

None

Transport Hazard Class:

Not classified as dangerous for transport

Land (rail/road):

Material is not restrictive for land transport and is not regulated by ADR/RID

Sea:

Material is not restrictive for sea transport and is not regulated by IMO/IMDG

Air:

Material is not restrictive for air transport and is not regulated by ICAO/IATA

Marine Pollutant:

No

Transport/Additional Information:

Not regulated for US DOT Transport in non-bulk containers  
This material is not dangerous or hazardous

Special Precautions for User:

None known

The above regulatory prescriptions are those valid on the date of publication of this sheet. However, given the possible evolution of transport regulations for hazardous materials and in the event of the MSDS in your possession dating back more than 12 months, it is advisable to check their validity with your sales office.



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### SECTION 15. REGULATORY INFORMATION

#### Labeling:

EC regulations: This product does not need to be labeled in accordance with EC Directives or respective national laws

#### Further regulations

United Kingdom: Handle in accordance with relevant British regulation: control of substance Hazardous to Health Regulations Environmental Hygiene Guidance: EH40 Workplace Exposure Limits (revised annually)

Korea regulations: Industrial safety and hygiene regulation: No  
Hazardous material control regulation: No  
Fire prevention regulation: No

#### Other regulations:

EINECS inventory status:	Aqua:	231-791-2
	Hydrolyzed Quinoa:	N/A
	Sodium Benzoate:	208-534-8
	Potassium Sorbate:	246-376-1
TSCA inventory status:	Exempt	
AICS inventory status:	Exempt: 227025-12-9	
	Listed: 7732-18-5 & 532-32-1 & 24634-61-5	
Canadian (CEPA DSL) inventory status:	Exempt: Hydrolyzed Quinoa (227025-12-9)	
	Listed as Water (DSL) & Benzoic acid, sodium salt (DSL) & 2,4-Hexadienoic acid, potassium salt, (E,E)- (DSL)	
Japan (MITI list):	Water & Hydrolyzed Quinoa & Sodium Benzoate & Potassium Sorbate	
Korea:	Water & Hydrolyzed Quinoa & Sodium Benzoate & Potassium Sorbate	
China inventory status:	Water & Hydrolyzed Quinoa* & Sodium Benzoate & Potassium Sorbate	
Philippines inventory status:	Exempt: Hydrolyzed Quinoa (227025-12-9)	
	Listed as Water & Benzoic acid, sodium salt & 2,4-Hexadienoic acid, potassium salt (1:1), (2E,4E)-	

\*Listed on 2010 INCI Standard Chinese Name Directory

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the products described in this sheet. The user's attention is drawn to the possible existence of additional provision which complete these regulations. Please refer to all applicable international, national and local regulations and provisions

### SECTION 16. OTHER INFORMATION

Prohibited uses:	For specific uses, food industry, ask the manufacturer for more information.
Last Revision Date:	02/22/2023
Preparation Date:	02/28/2024
MSDS summary of changes	- Added Lead & Cadmium & Updated Microbial Content – Section 9 (Physical & Chemical Properties)



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- MSDS summary of changes (Continued)
- Updated Europe Basis for Classification & Precautionary Statement – Section 2 (Hazards Information), Updated Recovery Methods for Cleaning up – Section 6 (Accidental Release Measures) & Updated Recommend Storage Conditions – Section 7 (Handling & Storage)
  - Updated Recommended Use – Section 1 (Identification) & Added Biodegradability Data – Section 12 (Ecological Information)

### Disclaimer:

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.