



Crafter's Choice™ Hydrolyzed Rice Protein - Water Soluble

Safety Data Sheet

According to Feder Register | Vol. 77, No. 58 | Monday, March 26, 2012 | Rules & Regulations
Preparation Date: 4/22/2021 | Date of Revision: 6/29/2020

Version: 7

SECTION 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name	Crafter's Choice™ Hydrolyzed Rice Protein
Recommended Use	Topical Cosmetic Use
Restrictions on Use	None

1.2 NAME, ADDRESS, AND TELEPHONE OF THE RESPONSIBLE PARTY

Supplier Details	IndiMade Brands, LLC DBA Wholesale Supplies Plus 7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.WholesaleSuppliesPlus.com
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1.3 EMERGENCY TELEPHONE NUMBER

Emergency Telephone	(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands +1 813 248-0585 International
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SECTION 2: HAZARDS IDENTIFICATION

2.1 DETAILS OF INGREDIENTS WITH CHEMICAL NAME & FAMILY

Classification (GHS-US)	Based on present data no classification and labeling is required according to GHS, taking into account the national implementation (United Nations version 2011)
Classification (OSHA-US)	This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification (Europe)	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.

2.2 LABEL 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 P410: Protect from sunlight P411: Store at temperatures not exceeding 32 °C

2.3 OTHER HAZARDS

No particular fire or explosion hazard	
By mechanical effect	No particular hazards
By hygroscopic effect	No particular hazards

2.4 UNKNOWN ACUTE TOXICITY (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCE

Common Chemical Name	Hydrolyzed Rice Protein
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Chemical Family

Hydrolyzed Protein

3.2 MIXTURE

Name	CAS No.	EC Numbers	Percentage
Water	7732-18-5	231-791-2	50 - <100%
Hydrolyzed Rice Protein	100209-45-8	209353-8	10 - <30%
Leuconostoc/Radish Root Ferment Filtrate	1686112-10-6 (or) 84775-94-0	N/A (or) 283-918-6	1 - <5%

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF 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: FIREFIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable Extinguishing Media	Water, dry chemicals, foam and carbon dioxide
Unsuitable Extinguishing Media	None known

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Fire and explosion hazards	Not considered to be a fire or explosion hazard
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5.3 ADVICE FOR FIREFIGHTERS

Wear boots, gloves, and goggles. 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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

General measures	Avoid contact with eyes. Wear protective goggles.
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6.2 ENVIRONMENTAL PRECAUTIONS

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

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND 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.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Technical measures	Labeling: Keep out of reach of children.
Measures	For industrial use, only use as directed.
Safe handling advice	Wash hands after use. Avoid storage near feed or food stuff

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7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

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)
Packaging	Product may be packaged in normal commercial packaging.
Packaging materials	Recommended - Polypropylene and High Density Polyethylene

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 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

8.2 EXPOSURE CONTROLS

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

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Clear to slightly hazy liquid
Color	: Light tan to amber
Odor	: Characteristic
Non-Volatile Matter (1g-2hrs-105 °C)	: 17.0 - 25.0%
pH (Direct)	: 4.0 - 6.0
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
Boiling Point	: 100 °C
Freezing Point	: 0 °C
Melting Point	: Not applicable
Flash Point	: > 200 °F

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Oxidizing Properties : Non oxidizing material according to EC criteria.

Solubility : Soluble in water

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

No data available

10.2 CHEMICAL STABILITY

Stable under ordinary conditions of use and storage up to one year then re-test to full product specifications to extend shelf life.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

None under normal processing.

10.4 CONDITIONS TO AVOID

No dangerous reactions known under use of normal conditions. Avoid extreme heat.

10.5 INCOMPATIBLE MATERIALS

No dangerous reaction known with common products.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

None known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON LIKELY ROUTES OF EXPOSURE

Inhalation	Not determined
Eye Contact	Non-Irritant (Dermal Irritation Model)
Skin Contact	Non-Irritant (Ocular Irritation Model)
Ingestion	Not determined

11.2 INFORMATION ON TOXICOLOGICAL EFFECTS

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.

11.3 DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT- AND LONG-TERM EXPOSURE

Acute toxicity data	Non-Irritant
Sensitization	Non-Primary Sensitizers
Repeated dose toxicity	No known effects
Subacute to chronic toxicity	Not determined
Carcinogenicity	No known effects
Reproductive Toxicity	No known effects
Neuro-toxicity	No known effects

This product has not been tested for the following

Primary cutaneous and corrosive irritation
Acute oral toxicity
Mutagenicity/genotoxicity

SECTION 12: ECOLOGICAL INFORMATION

12.1 ECOTOXICITY

Effects on the aquatic environment EC10 (Freshwater Alga): 108.44 mg/L - Not harmful to aquatic organisms

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EC20 (Freshwater Alga): 216.45 mg/L - Not harmful to aquatic organisms

12.2 BIODEGRADABILITY

Persistence Readily Biodegradable (87.55% biodegradation after 28 days of testing)

12.3 BIOACCUMULATION

Octanol / water partition coefficient Not determined

12.4 MOBILITY

Precipitation Not determined
Expected behavior of the product: Not determined
Ultimate destination of the product Soil and sediment.

12.5 OTHER ADVERSE EFFECTS

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Disposal of wastes Dispose of in accordance with relevant local regulations. Do not allow the product to be released into the environment.
Contaminated packaging Cleaning is not required prior to disposal.

SECTION 14: TRANSPORT INFORMATION

In Accordance with ICAO/IATA/IMDG/DOT

14.1 UN NUMBER

Not regulated for transport

14.2 UN PROPER SHIPPING NAME

Not regulated for transport

14.3 ADDITIONAL INFORMATION

Other information Not classified as dangerous for transport
Transport by land Not regulated for transport
Transport by sea Not regulated for transport
Transport by air Not regulated for transport
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.

SECTION 15: REGULATORY INFORMATION

15.1 LABELING

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

15.2 FURTHER REGULATIONS

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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

15.3 OTHER REGULATIONS

EINECS inventory status	Aqua: 231-791-2 Hydrolyzed Rice Protein: 309-353-8 Leuconostoc/Radish Root Ferment Filtrate: N/A (or) 283-918-6
TSCA inventory status	Exempt
AICS inventory status	Not Listed: 1686112-10-6 Listed: 7732-18-5 & 100209-45-8 & 84775-94-0
Canadian (CEPA DSL) inventory status	Not Listed: Leuconostoc/Radish Root Ferment Filtrate (1686112-10-6) Listed as Water (DSL) & Protein hydrolyzates, vegetable (DSL) & Radish, ext. (Revised ICL)
Japan (MITI list)	Water & Hydrolyzed Rice Protein & Leuconostoc/Radish Root Ferment Filtrate
Korea	Water & Hydrolyzed Rice Protein & Leuconostoc/Radish Root Ferment Filtrate**
China inventory status	Water & Hydrolyzed Rice Protein & Leuconostoc/Radish Root Ferment Filtrate
Philippines inventory status	Not Listed: Leuconostoc/Radish Root Ferment Filtrate [1686112-10-6 (or) 84775-94-0] Listed as Water & Protein hydrolyzates, vegetable

**Not listed in 2004 CTFA Dictionary – Registered with Personal Care Products Council

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	6/29/2020
Preparation Date	4/22/2021
SDS summary of changes	<ul style="list-style-type: none">- Updated Transport Information – Section 14 (Transport Information)- Updated CAS/EINEC#'s – Section 3 (Composition / Information on Ingredients) & Section 15 (Regulatory Information)- Added Lead & Cadmium & Updated Microbial Content – Section 9 (Physical & Chemical Properties), Added Irritation Data – Section 11 (Toxicological Information) & Added Biodegradability Data – Section 12 (Ecological Information)- Updated CAS/EINEC#'s – Section 3 (Composition / Information on Ingredients) & Section 15 (Regulatory Information)- Updated Europe Basis for Classification & Precautionary Statement – Section 2 (Hazards Information), Updated Recommend Storage Conditions – Section 7 (Handling & Storage) & Added Acute Toxicity Data – Section 11 (Toxicological Information)- Updated Recovery Methods for Cleaning up – Section 6 (Accidental Release Measures) & Added Ecotoxicity Data – Section 12 (Ecological Information)

The information given is based on our knowledge of this product, at the time of publication in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than which it was intended. This is not in any way excuse the user from knowing and applying all the regulations governing their activity. It is sole responsibility of the user to take all precautions required in handling the product. The purpose of mandatory regulation mentioned is to help the user to fulfill his obligations regarding the use of products. This information is not exhaustive, this is not exonerate the user from ensuring that legal obligations other than those mentioned, relating to the use and storage.