

**SAFETY DATA SHEET**  
**RICE PROTEIN, HYDROLYZED**

**1 PRODUCT & COMPANY IDENTIFICATION**

<b>Product Name</b> :	Rice Protein, Hydrolyzed	<b>Distributor</b> :	Ases Chemical Works
<b>Synonyms</b> :	No data available	<b>Address</b> :	Brahm Bagh, Jalori Gate, Jodhpur-342001 (India)
<b>INCI Name</b> :	Hydrolyzed Rice Protein	<b>Phone / Fax</b> :	+91-291-2635041
<b>CAS Number</b> :	9015-54-7	<b>Whats App</b> :	+91-9636889954
<b>Formula</b> :	Not available	<b>Web</b> :	www.ases.in,
<b>Product Form</b> :	Liquid	<b>e-mail</b> :	ecom@ases.in
<b>Product Use</b> :	Cosmetic use		

**2 HAZARDS IDENTIFICATION**

<b>GHS Classification</b> :	Not classified	<b>GHS Hazard Statements</b> :	None
<b>GHS Labeling</b> :	Not classified	<b>GHS Precautionary Statements</b> :	None
<b>GHS Hazard Pictograms</b> :	None		
<b>Potential Health Hazards:</b>			
<b>Eyes</b> :	Not expected to be irritant.	<b>Skin</b> :	Not expected to be irritant.
<b>Inhalation</b> :	Not expected to be irritant.	<b>Ingestion</b> :	Not expected to be irritant.
<b>NFPA Ratings (704):</b>			
<b>Health</b>	N/A	<b>Reactivity</b>	N/A
<b>Flammability</b>	N/A	<b>Specific Hazard</b>	N/A

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Component</b>	<b>CAS No.</b>	<b>Weight %</b>
Rice Protein, Hydrolyzed	94350-05-7	17.0 - 23.0%
Water	7732-18-5	76.0 - 83.0%

**4 FIRST AID MEASURES**

<b>Eyes</b> :	Flush with water; seek medical advice if discomfort persists.
<b>Inhalation</b> :	Not applicable, avoid breathing liquids or aerosols of material.
<b>Skin</b> :	Wash material off the skin with soap and water.
<b>Ingestion</b> :	Drink water. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention.

**5 FIRE-FIGHTING MEASURES**

<b>Suitable (and unsuitable) extinguishing media:</b>	May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.
<b>Special protective equipment &amp; precautions for firefighters:</b>	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
<b>Specific hazards arising from the chemical:</b>	None known. See also Stability and Reactivity section.
<b>Personal precautions, protective equipment:</b>	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
<b>Environmental precautions:</b>	Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
<b>Methods and material for containment and cleaning up:</b>	Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and clean-up materials in accordance with regulations.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

**Conditions for safe storage, incl. any incompatibilities:** Store in cool, dry well-ventilated area. Avoid temperatures above 40°C. Optimum storage is 24°C or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods. Keep away from incompatible materials

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component	Exposure Limits	Basis	Entity
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Rice Protein, Hydrolyzed	Not available		
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### Personal Protection:

**Eyes** : Chemical goggles with side splash protection recommended.

**Inhalation** : Not needed under normal conditions of use.

**Body** : Wear protective gloves.

**Other** : Practice good personal hygiene, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	: Clear to slightly hazy, light tan to amber Liquid	<b>Vapor Pressure</b>	: Not determined
<b>Odor</b>	: Characteristic, slight	<b>Saponification Value</b>	: No data available
<b>Taste</b>	: No data available	<b>Iodine Value</b>	: No data available
<b>Color</b>	: Clear to slightly hazy, amber	<b>Flammability</b>	: Not applicable
<b>Molecular Weight</b>	: No data available	<b>Peroxide Value</b>	: No data available
<b>pH</b>	: 4.0-6	<b>Solubility in Water</b>	: Complete
<b>Boiling Point</b>	: 101.6°C (215°F)	<b>Flash Point</b>	: >250°F (Not flammable)
<b>Melting Point</b>	: No data available	<b>Specific Gravity @ 25°C</b>	: 1.07
<b>Relative Density</b>	: No data available	<b>Auto-Ignition Temperature</b>	: No data available
<b>Partition Coefficient noctanol/water</b>	: No data available	<b>Decomposition Temperature</b>	: No data available
<b>Viscosity</b>	: Not determined	<b>Explosive Properties</b>	: None
<b>Oxidizing Properties</b>	: None	<b>Freezing Point</b>	: No data available

## 10 STABILITY AND REACTIVITY

**Reactivity:** Not reactive under normal conditions of use. **Incompatible Materials:** Concentrated nitric or sulfuric acid, strong oxidizing agents.

**Chemical Stability:** No known hazardous reactions. **Hazardous Decomposition Products:** Burning can produce smoke, CO, CO<sub>2</sub>, ammonia, and other products of incomplete combustion

**Hazardous Polymerization:** None known

**Conditions to Avoid:** Gross bacterial contamination.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity</b> : Oral LD50 is anticipated to be >5 g/kg based on testing of similar material.	<b>Embryotoxicity</b> : No data available
<b>Skin</b> : No data available	<b>Specific Target Organ Toxicity:</b> No data available
<b>Eyes</b> : No data available	<b>Reproductive Toxicity</b> : Not expected to affect reproduction or development.
<b>Respiratory</b> : No data available	<b>Respiratory/Skin Sensitization</b> : No data available
<b>Ingestion</b> : No data available	<b>Corrosivity</b> : This is not a corrosive product.
<b>Teratogenicity:</b> No data available	<b>Sensitization</b> : Not expected to cause sensitization.
<b>Germ Cell Mutagenicity</b> : Not expected to be a germ cell mutagenicity hazard.	<b>Irritation</b> : Not expected to cause irritation.
	<b>Repeated Dose Toxicity</b> : No data available

## 12 ECOLOGICAL INFORMATION

### Ecotoxicity

- Aquatic Vertebrate** : No data available
- Aquatic Invertebrate** : No data available
- Terrestrial** : No data available
- Persistence and Degradability** : No data available
- Bio accumulative Potential** : Not expected to be bio accumulative in aquatic organisms.
- Mobility in Soil** : Since the product is completely soluble in water, it is expected to be highly mobile in soil.
- PBT and vPvB Assessment** : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
- Other Adverse Effects** : None known

## 13 DISPOSAL CONSIDERATIONS

- Waste Residues:** Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.
- Product Containers:** Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container. The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

## 14 TRANSPORT INFORMATION

- DOT (Dept. of Transportation, USA)** : Not regulated as dangerous goods
- TDG (Transportation of Dangerous Goods, Canada)** : No data available
- IMDG (International Maritime Dangerous Goods)** : Not regulated as dangerous goods
- IATA (International Air Transport Association)** : Not regulated as dangerous goods
- ICAO (International Civil Aviation Organization)** : Not regulated as dangerous goods
- ADR/RID/AND** : Not regulated as dangerous goods

## 15 REGULATORY INFORMATION

- TSCA Inventory Status** : Not listed
- DSCL (EEC)** : All of the components of this product are listed on the DSL/NDSL.
- WHMIS (Canada)** : No data available
- EU EINECS/ELINCS/NLP** : All of the components of this product are listed on the EINECS Inventory.
- China IECSC** : All of the components of this product are listed on the IECSC.
- China IECIC (06.30.2014)** : No data available
- Australia AICS** : Not listed
- Philippines PICCS** : Not listed
- Japan ENCS** : All of the components are listed on the Japanese Existing and New Chemical Substances Inventory.

## 16 OTHER INFORMATION

### Disclaimer:

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.