



A HUBER COMPANY

**Nu Lure®**  
**Safety Data Sheet According to Regulation (EC) 1907/2006**

**Section 1: Identification of the substance/mixture and of the company/undertaking**

1.1 Product identifier

**Name:** Nu Lure®

**Other names:** Hydrolyzed Vegetable Protein

**Applicable REACH registration number(s):** Not Applicable

1.2 Relevant identified uses of the substance or mixture and uses advised against

**Intended use:** Insect Bait

1.3 Details of the supplier of the safety data sheet

**Manufacturer:** Miller Chemical & Fertilizer Corporation,  
P.O. Box 333, Radio Road, Hanover, Pennsylvania 17331, USA.

**Email:** andysmith@millerchemical.com

**Telephone number:** +44 (0) 7771 893 006 (not 24h)

1.4 Emergency telephone number

+44 (0) 7771 893 006 (not 24h)

**Section 2: Hazards identification**

2.1 Classification of the substance or mixture

**CLP Classification (Regulation (EC) 1272/2008):**

This substance is not classified according to the CLP regulation

**DSD Classification (67/548/EEC):** Not Applicable

2.2 Label elements

**CLP label elements**

**Labelling according to Regulation (EC) No 1272/2008:** Void

**Hazard Pictograms:** Void

**Signal Word:** Void

**Hazard Statements:** Void

2.3 Other hazards

**Results of PBT and vPvB assessment**

**PBT:** Not Applicable

**vPvB:** Not Applicable



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**Section 3: Composition/information on ingredients**

This product or constituent ingredients are not hazardous as defined in OSHA 29 CFR 1910.1200. Product is a liquid food ingredient.

**Section 4: First aid measures**

4.1 Description of first aid measures

**Eye contact:** Flush immediately with copious amounts of water or saline, including under eyelids.

**Skin contact:** Wash affected area with soap and water

**Inhalation:** Remove promptly to air. If not breathing, administer artificial respiration. Administer oxygen if breathing is difficult.

**Ingestion:** Do not induce vomiting and seek immediate medical assistance from a doctor.

4.2 Most important symptoms and effects

No further relevant information available

4.3 Indication of any immediate medical attention and special treatment needed

If ingestion occurs seek immediate medical assistance from a doctor.

**Section 5: Fire fighting measures**

5.1 Extinguishing media

Suitable extinguishing media: Dry powder, carbon dioxide, foam, water fog

Unsuitable extinguishing media: None specified

5.2 Special hazards arising from the substance or mixture

None, water based product

5.3 Advice for fire-fighters

Full protection by suitable clothing and positive pressure, self-contained breathing apparatus.

**Section 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures

Evacuate non-essential personnel, eliminate ignition sources, and wear suitable personal protection as specified in section 8.2.

6.2 Environmental precautions

Contain spillage. Avoid contamination of surface waters or release into drains.

6.3 Methods and material for containment and cleaning up

Collect spillage directly or after absorption into dry sand or other suitable material.



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## Section 7: Handling and storage

### 7.1 Precautions for safe handling

When mixing spray formulations, avoid splashing/aerosol generation. When spraying diluted formulation, observe all specified restrictions and wear appropriate protective equipment: see section 7.3.

### 7.2 Conditions for safe storage, including any incompatibilities

Store and use in the open air, or in well ventilated areas.

Store in tightly sealed containers.

Store at ambient temperatures.

### 7.3 Specific end use(s)

Spray application onto agricultural or horticultural.

## Section 8: Exposure controls/personal protection

### 8.1 Control parameters

No occupational exposure limits have been established.

Worker Derived No-Effect Level (DNEL) values:\*

- **Inhalation:** No effects known or anticipated
- **Dermal:** No effects known or anticipated

General population Derived No-Effect Level (DNEL) values:\*

- **Inhalation:** No effects known or anticipated
- **Dermal:** No effects known or anticipated

Predicted No-Effect Concentration (PNEC) values:\*

PNEC<sub>Freshwater</sub>: No effects known or anticipated

PNEC<sub>Marinewater</sub>: No effects known or anticipated

PNEC<sub>Intermittent</sub>: No effects known or anticipated

PNEC<sub>STP</sub>: No effects known or anticipated

\*Calculations based on constituent ingredients

### 8.2 Exposure controls

**Engineering controls:** not applicable (mix in the open or a well-ventilated work area).

**Eye/face protection:** Use glasses with side shields.

**Skin/hand protection:** Use impermeable gloves and wear suitable protective clothing.

**Respiratory protection:** Where exposures are below the established exposure limit, no respiratory protection is required. Where exposures exceed the established exposure limit, use respiratory protection recommended for the material and level of exposure.

**Section 9: Physical and Chemical properties**9.1 Information on basic physical and chemical properties

- **Appearance:** Tan to Dark brown liquid
- **Odour:** Moderate
- **pH:** 4.0 – 6.0 @ 20°C
- **Melting point/freezing point:** < 0°C
- **Initial boiling point:** >100°C
- **Flash point:** Not Determined
- **Vapour pressure:** Not Determined
- **Relative density:** 1.02 – 1.04 g/cm<sup>3</sup> at 20°C
- **Solubility:** Soluble (water based product)
- **Partition coefficient,** Not Determined
- **Auto-ignition temperature:** Not Determined
- **Viscosity:** Not Determined
- **Explosive properties:** Chemical structure suggests no explosive properties
- **Oxidising properties:** Chemical structure suggests no oxidising properties

**Section 10: Stability and reactivity**10.1 Reactivity

Not considered chemically reactive

10.2 Chemical stability

Stable under normal ambient conditions and under the anticipated conditions of use

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

None known

10.5 Incompatible materials

Alkalis, Strong Oxidizing Agents

10.6 Hazardous decomposition products

None known

**Section 11: Toxicological information**11.1 Information in toxicological effects**Acute toxicity:\***

- Inhalation: No effects known or anticipated
- Dermal: No effects known or anticipated
- Oral: No effects known or anticipated

\*Calculations based on constituent ingredients



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**Skin corrosion/irritation:** \*\* No effects known or anticipated  
**Serious eye damage/irritation:** \*\* No effects known or anticipated  
**Respiratory or skin sensitisation:** \*\* No effects known or anticipated

\*Calculations based on constituent ingredients

**Germ cell mutagenicity:** No effects known or anticipated  
**Carcinogenicity:** No effects known or anticipated  
**Reproductive toxicity:** No effects known or anticipated  
**Aspiration hazard:** No effects known or anticipated

## Section 12: Ecological information

### 12.1 Ecotoxicity

Large spills could possibly damage vegetation. Prevent spread and runoff into drains, storm sewers, and ditches that lead to waterways.

### 12.2 Aquatic Toxicity

\*Data Based on Constituent Ingredients

No Data

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

National, local and EU regulations concerning waste disposal must be respected. Disposal by incineration is recommended.

## Section 14: Transport information

### 14.1 UN number

Not Regulated

### 14.2 UN proper shipping name

Not Regulated

### 14.3 Transport hazard class(es)

Not Applicable

### 14.4 Packing group

Not Applicable

### 14.5 Environmental hazards

Not Applicable

### 14.6 Special precautions for user

Not Applicable

14.7 Transport in bulk

Not Applicable

**Section 15: Regulatory information****Symbol(s):** None**R Phrase(s):** None**S Phrase(s):** None**Classification:** Substances not included in the list of DANGEROUS SUBSTANCES (ANNEX VI OF DIRECTIVE N° 1272/2008). Substances not included in the list of DANGEROUS SUBSTANCES (ANNEX I OF DIRECTIVE 67/548/EEC)**Section 16: Other information****Preparation Date:** 04Dec2013**Prepared By:** Miller Chemical Compliance Officer**Revision Date:** 03/23/2020**Revision Notes:** Compliance Check**Disclaimer**

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