

MATERIAL SAFETY DATA SHEET - MSDS

Efficacious Ingredients * Hygienically Stored & Processed * Convenient Deliveries

SECTION 1: GENERAL INFORMATION AND CHEMICAL PRODUCT IDENTIFICATION

Product Name: Hydrolized Oat Protein

INCI: Avena sativa (Oat) Kernel Protein, Phenoxyethanol and water

SECTION 2: HARZARD INDENTIFICATION

	Yes	No		Yes	No
Combustible Liquid		X	Highly Toxic Agent		x
Flammable Material		X	Sensitizer	x	
Pyrophoric Material		X	Carinogen		x
Explosive Material		X	Reproductive Toxin		x
Unstable Material		X	Blood Toxin		x
Water Reactive material		X	Nervous System Toxin		x
Oxidizer		X	Lung Toxin		x
Organic Peroxide		X	Liver Toxin		x
Corrosive Material		X	Kidney Toxin		x
Eye Hazard	X		Compressed Gas		x
Toxic Agent		X	Irritant	x	

SECTION 3: FIRST AID MEASURES

Handling & Storage: Handle in a manner that will produce minimal dust generation. store in a cool, dry place.

Housekeeping: Regular housekeeping should be performed; vacuuming (preferred method) or dry sweeping is recommended to avoid creating clouds of dust.

Other: In areas of high dust concentrations, all ignition sources should be eliminated. Intrinsically safe or spark-proof equipment should be used.

Ventilation

Local Exhaust: Capture of grain dust at the point of generation is the preferred method and should be implemented as necessary to control dust concentration.

General Mechanical: Ventilation and dust control measures must be adequate to keep dust concentrations below explosive concentrations of 20,000-50,000 mg/m³

Protective Equipment

- Eyes: Protective goggles are advised.

- Respiratory (Specify Type): Yes

- Gloves: Yes

- Other: None

SECTION 4: EXPLOSION AND FIRE-FIGHTING MEASURES

Fire

- Extinguishing Media: Water, Foam, CO₂, Dry Chemical
- Special Procedures:
None Unusual
- Hazards: None

Exposure

First Aid Procedures: For skin or eye irritation, rinse effected area with water. Contact physician if condition persists.

Spills

- Steps To Be Taken: Sweep, preferably vacuum material. Avoid inhalation of dust.
- Waste Disposal Method: No special disposal procedure must be followed. This material is not defined as a hazardous material under RCRA.

SECTION 5: ACCIDENTAL RELEASE/SPILL PROCEDURES

Flammability

LFL: N/A *Flash Point: N/A*
UFL: N/A *Method Used: N/A*

Stability

Stable: X Unstable:

Incompatibility

Materials to Avoid: Oxidizers, Acid Chlorides, Acid Anhydride, Chloroformates and Reducing Agents.

Hazardous Polymerization

Will not occur under normal temperatures and pressures.

SECTION 6: HANDLING AND STORAGE

N/A No Harmful effects expected.

SECTION 7: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A Vapor Density (Air=1):

N/A Vapor Pressure: <0.1mm Specific Gravity (H2O=1):

N/A Solubility in H2O: 100% Melting Point: N/A

Volatile Components: N/A Evaporation Rate: N/A

Appearance: Brown-Colored Viscous Liquid

Odor: Characteristic of Oats

SECTION 15: OTHER INFORMATION

DISCLAIMER

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However, this does not constitute a guarantee of the accuracy of the information contained herein. Confirming tests in your own laboratory or facility are recommended. This information is for general research purposes only and is not a representation or warranty of any kind. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use. The information contained in this certificate of analysis and material safety data sheet are obtained from current and reliable sources. As the use(s) of this product is outside the control of skin foodie, no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained.

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