



SAFETY DATA SHEET Barley Straw Pellets

1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: Barley Straw Pellets		Date: 3-11-2016
Company: EasyPro Pond Products		Recommended Use: Water Clarifier
Address: 4385 E 110 th , Grant, MI 49327 USA		Emergency Telephone: 800-424-9300
Phone: 231-834-7720	Fax: 231-834-5537	(CHEMTREC) International: 1-703-527-3887

2. HAZARDS IDENTIFICATION

Hazard: Possible skin and eye irritant



Signal Word: Caution

Hazard Statement: Product is considered non-hazardous. May cause possible skin or eye irritation with prolonged exposure.

Precautions: Avoid contact with eyes. Flush promptly if necessary. Wear gloves to avoid contact with skin. If irritation occurs, wash affected area with soap and water. Do not use internally. Keep out of reach of children

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name: Barley Straw Pellets

Common name or synonyms: N/A

CAS Number and unique identifiers: N/A

Chemical Family: Cereal straw/organic dark peat.

Chemical Formula: Barley straw and peat.

CAS Number: N/A

Impurities and stabilizing additives: N/A

Chemical name and concentration of ingredients classified as health hazard: N/A

4. FIRST AID MEASURES

This product has been classified as non-hazardous

Inhalation: Prolonged exposure may cause slight irritation. Move the exposed person to fresh air. Rinse mouth and nose with water if needed. Seek medical attention if necessary.

Skin Contact: Prolonged contact may cause irritation, especially to those with dermal allergies to barley. Dermatitis may occur after prolonged and/or repeated exposures.

	Rinse affected area with water. Remove contaminated clothing and footwear. Seek medical attention if necessary.
Eye Contact:	Product may cause eye irritation. Rinse with water for 15 minutes. If symptoms persist, seek medical attention.
Ingestion:	Excessive ingestion may cause nausea or diarrhea. Mouth, throat, and stomach may become irritated. Rinse and gargle with water. If symptoms persist, seek medical attention or contact poison control. Induce vomiting ONLY if directed to do so by a physician or poison control.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Measures appropriate to local circumstances and environment. Water, foam, dry powder, carbon dioxide.
Protective equipment:	As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear disposable gloves, NIOSH approved dust mask, and eye protection.
Environmental precautions:	Prevent further spillage, if safe. Accidental releases do not pose environmental risks.
Clean up methods:	Sweep up. Transfer to suitable, labelled containers for reuse or disposal.

7. HANDLING AND STORAGE

Handling:	Do not breathe dust. Avoid contact with eyes and skin. Adopt good chemical hygiene practices when handling, carrying and dispensing. Keep out of reach of children.
Storage:	Keep in a cool, dry, well-ventilated area. Keep containers tightly closed. Store away from oxidizers. Store the product in containers that are labelled correctly, and keep away from children, food items and drinking water.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters: None

Components with workplace control parameters:

Exposure control:	Contains no substance with occupational exposure limit values. Material transfer should be done under adequate ventilation to avoid inhalation of dust.
Permissible Exposure Limit (PEL):	N/A
Threshold Limit Values (TLV):	N/A
Appropriate engineering controls:	Ensure adequate ventilation of the working area.
Personal Protective Equipment:	Wash hands after using product.
Eye Protection:	Safety goggles/glasses recommended.
Skin Protection:	Skin should be covered by clothing. Avoid excessive contact. Rubber, latex, or nitrile gloves recommended.

Body Protection:	Same as above
Respiratory Protection:	Avoid poorly ventilated areas. Particulate filtering dust mask may be used, if needed.
Control of environmental exposure:	Bacteria and carriers are naturally occurring. Therefore, no risk should be posed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Brown pellet
Odor:	Earthy
pH:	N/A
Water solubility:	Low
Boiling Point:	N/A
Melting Point:	N/A
Freezing Point:	N/A
Flash Point:	N/A
Flammability:	None
Vapor Pressure:	N/A
Specific Gravity:	Less than 1

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to avoid:	None known.
Hazardous decomposition products:	Hazardous decomposition from fire, smoke, carbon monoxide, carbon dioxide.
Incompatibilities:	Oxidizers/oxidizing materials. Avoid prolonged exposure to highly concentrated acids of bases.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	None
Chronic Toxicity:	N/A
Reproductive Toxicity:	N/A

12. ECOLOGICAL INFORMATION

Eco-toxicity:	This product is not expected to be dangerous to the environment with respect to mobility, persistency and biodegradability, bio-accumulative potential, aquatic toxicity, and other data related to eco-toxicity.
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13. DISPOSAL CONSIDERATIONS

General Information:	Dispose of in compliance with Federal, State and/or current local authority regulations.
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14. TRANSPORTATION INFORMATION

Further information: This product is classified as non-hazardous for transport.

15. REGULATORY INFORMATION

N/A. Product does not contain ingredients listed as dangerous substances.

16. OTHER INFORMATION

Revision Date: 3/11/16

HIMS: Health – 0 Fire – 1 Reactivity – 0

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End SDS.