

SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communications Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Product Name Quick Start Barley Straw

Revised 03/2016

Product ID 96029

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION PRODUCT NAME Quick Start Barley Straw SYNONYMS N/A PRODUCT CODES 96029 MANUFACTURER Aquascape, Inc. DIVISION N/A ADDRESS 901 Aqualand Way, St. Charles, IL 60174 EMERGENCY (800) 424-9300 PHONE CHEMICAL FAMILY Organic CHEMICAL N/A NAME CHEMICAL N/A FORMULA

SECTION 2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

APPEARANCE	Dark brown pellet		
ODOR	Earthy herbal		

POTENTIAL HEALTH EFFECTS:

EYES	Slight irritation may occur.
SKIN	None
INGESTION	Excessive ingestion may cause nausea or gastrointestinal discomfort.
INHALATION	N/A
ACUTE AND CHRONIC HEALTH HAZARDS	None known
MEDICAL	None known

MEDICAL None k CONDITIONS GENERALLy AGGRAVATED BY EXPOSURE

CARCINOGENICITY:

OSHA	N/A
IARC	N/A
ACGIH	N/A
OTHER	N/A

NTP

SECTION 3 COMPOSITION/INGREDIENT INFORMATION

N/A

HAZARDOUS INGREDIENTS

None known

COMPONENTS	All ingredients not precisely identified are proprietary.		
	OTHER INGREDIENTS:	Proprietary Blend	Barley Straw
	CAS NO.	N/A	N/A
	% W T	@	@
	OVER 3%	Yes	Yes
OSHA PEL	None	•	•
ACGIH TLV	N/A		
SARA 313	No		

Reportable

SECTION 4 FIRST AID MEASURES

EYES SKIN	Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids open. Wash the affected area thoroughly with soap and water. Clean clothing. Contact physician if redness or irritation persists.
INGESTION	Thoroughly rinse mouth with water. Drink Plenty of fluids. Slight gastrointestinal discomfort may occur.
INHALATION	N/A

SECTION 5 FIRE-FIGHTING MEASURES

SUITABLE Any EXTINGUISHING MEDIA

EXTINGUISHING None MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS

SPECIAL None EXPOSURE HAZARDS IN A FIRE

SPECIAL None PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS OTHER None INFORMATION

SECTION 6 ACCIDENTAL RELEASE MEASURES

 PERSONAL PRECAUTIONS
 Follow protective measures provided in Sections 5 and 8. Keep away materials and products which are incompatible with product specified in Section 10.

 ENVIRONMENTAL PRECAUTIONS
 Rinse spilled product to dillute areas of direct contact.

 METHODS FOR CLEAN UP
 Wear suitable clothing and protective equipment. Recover or mop up excess material and reuse whenever possible. Absorb unusable product with suitable material and dispose of in accordance with Section 13. Collect product with suitable means avoiding dust formation.

SECTION 7 HANDLING AND STORAGE

HANDLING	Maintain good housekeeping practices. Wash hands after use. Avoid contact with potable food or water.
STORAGE	Keep in a dry place. Keep away from direct sunlight. Keep away from heat. Keep away from incompatible products specified in Section 10. Keep only in original container at temperature not exceeding 40°C (104°F).

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS	N/A
VENTILATION	N/A
RESPIRATORY PROTECTION	None required
EYE PROTECTION	ANSI approved safety glasses with side protection or goggles.
SKIN PROTECTION	Wear suitable protective clothing.
HYGIENIC PRACTICES	Handle in accordance with good hygiene and safety practice.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

Dark brown pellet
Earthy herbal
SAFETY AND ENVIRONMENTAL INFORMATION:
Range 6.8-7.2
Not applicable
Not applicable
Not applicable
Non-flammable
Non-explosive
Not applicable
Not applicable
N/A

EVAPORATION RATE	Not applicable
SOLUBILITY IN WATER	Appreciable
DECOMPOSITION TEMPERATURE	Not applicable
VISCOSITY	Not applicable
SPECIFIC GRAVITY	Not applicable

SECTION 10 STABILITY AND REACTIVITY

STABILITY CONDITIONS TO AVOID	Stable under normal conditions of use. Excessive heat, moisture and contamination of any kind.
INCOMPATIBILITY (MATERIAL TO AVOID)	None
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None known
HAZARDOUS POLYMERIZATION	N/A
CONDITIONS TO AVOID	Excessive heat, moisture and contamination of any kind.

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE ORAL None known TOXICITY

ACUTE INHALATION None known TOXICITY

ACUTE DERMAL None known IRRITATION/ CORROSION

SKIN IRRITATION None

EYE IRRITATIONAcuteSENSITIZATIONNone

CHRONIC TOXICITY N/A

CHRONIC TOXICITY/ None known CARCINOGENIC DESIGNATION

SECTION 12 ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITYNone knownMOBILITYNot applicablePERSISTENCE ANDNone knownDEGRADABILITYNone known

BIOACCUMULATIVE Product is not known to accumulate. POTENTIAL

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE TREATMENT Dispose of within current local and state regulations. No special method required.

PACKAGING TREATMENT	Consult federal, state, and local regulations regarding the proper discposal of emptied containers.
RCRA HAZARD CLASS	N/A

SECTION 14 TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION:			
PROPER SHIPPING NAME	Chemicals Not Otherwise Indexed (NOI)	Not hazardous	
HAZARD CLASS	Not regulated		
ID NUMBER	N/A		
LABEL STATEMENT	None		
	ATION		
WATER TRANSPORT	ATION:		
PROPER SHIPPING NAME	Chemicals Not Otherwise Indexed (NOI)	Not hazardous	
HAZARD CLASS	Not regulated		
ID NUMBER	N/A		
LABEL STATEMENT	None		
AIR TRANSPORTATI	ON.		
	••••		
PROPER SHIPPING NAME	Chemicals Not Otherwise Indexed (NOI)	Not hazardous	
HAZARD CLASS	Not regulated		
ID NUMBER	N/A		
LABEL STATEMENT	None		

SECTION 15 REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

SECTION 16 OTHER INFORMATION

KEEP OUT OF REACH OF CHILDREN

Although the information and recommendations set forth in this sheet are believed to be correct as of the date hereof, Aquascape, Inc. makes no respresentation as to the completeness or accuracy of such information and recommendations. Aquascape, Inc. shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon such information and recommendations. You are encouraged to advise anyone working with or exposed to such products of the information contained herein.

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