

MATERIAL SAFETY DATA SHEET

POWER FOR FRESHWATER AQUARIUMS
Product Nos. JT111

Distributed by:

JT EATON™

1393 East Highland Road
Twinsburg, OH 44087 • U.S.A.

SECTION 1 • IDENTIFICATION

IDENTITY:

POWER FOR FRESHWATER AQUARIUMS

EPA Registration No. **NONE**

ACTIVE INGREDIENT CHEMICAL NAME: NONE

CHEMICAL FAMILY: N/A

Manufacturer's Name:

ALUMIN-NU CORPORATION

9513 Woodland Avenue

Cleveland, Ohio 44104

Date Prepared: June 15, 2014

HMIS Rating: Health: 1
Flammability: 0
Reactivity: 0
Personal Protection: -
Other:

Emergency Telephone Number: **1-216-421-2116, 1-800-899-7097** or

National Pesticide Telecommunications Network at **1-800-858-7378**

Telephone Number for Information:

9 AM to 5 PM EST - **1-216-421-2116**

SECTION 2 HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS NUMBER	PEL	STEL	<-OSHA LIMITS ->		OPTIONAL
				CEILING	ACGIH TLV	
NONE		N/A	N/A	N/A	N/A	N/A

This Material Safety Data sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Material Information System (WHMIS). Unlisted ingredients are not "hazardous" per the OSHA standard and/or are not found on the WHMIS ingredient disclosure list.

SECTION 3 • PHYSICAL / CHEMICAL DATA

BOILING POINT: (C): 100°

VAPOR PRESSURE: (mm hg): H₂O

VAPOR DENSITY: (AIR = 1): H₂O

SOLUBILITY IN H₂O: N/A

SPECIFIC GRAVITY (H₂O = 1): 1.01

BULK DENSITY: 8.5 lbs. gallon

MELTING POINT: N/A

EVAPORATION RATE (Butyl Acetate = 1): H₂O

% VOLATILE: N/A

APPEARANCE / ODOR: Clear liquid, Odorless.

SECTION 4 • FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used) - N/A

FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE & EXPLOSION HAZARDS: N/A

SECTION 5 • REACTIVITY DATA

CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: Excess air contact will shorten life of bacterial suspension, excess temperature over 120° F or freezing solid will inactivate or kill bacteria.

INCOMPATIBLE MATERIALS: Not applicable.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS (*from burning, heating, or reaction with other materials*):

There are no hazardous decomposition products, nor will the suspension polymerize.

SECTION 6 • HEALTH HAZARD DATA

ROUTES OF ENTRY:	INHALATION?	SKIN?	INGESTION?
	NO	YES	YES

HEALTH HAZARDS (ACUTE and CHRONIC): None known.

CARCINOGENICITY: **None known.**

NTP?	IARC MONOGRAPH?	OSHA REGULATED?
NO	NO	NO

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Ingestion may cause slight diarrhea. Contact with open wounds not recommended.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Immediately flush eyes with water for at least 15 minutes. Call a physician.

SKIN: Wash with soap and water.

INGESTION: Drink water if ingested to remove taste from mouth mainly.

SECTION 7 • PRECAUTIONS FOR SAFE HANDLING

IN CASE MATERIAL IS RELEASED OR SPILLED: Wash spill down drain with water.

WASTE DISPOSAL METHOD: Can be washed down drain or sewer.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not freeze. Store at ambient temperatures not above 120° F.

SECTION 8 • CONTROL MEASURES

RESPIRATORY PROTECTION: Not required under normal conditions. For emergency situations use self contained breathing apparatus with pressure demand mode.

EYE PROTECTION: N/A
WORK / HYGIENIC PRACTICES: Wash hands and face with soap and water.

VENTILATION:

LOCAL EXHAUST: N/A

SPECIAL: N/A

MECHANICAL EXHAUST: N/A

PROTECTIVE GLOVES: N/A

**SECTION 9 • CALIFORNIA ADDENDUM
(PROPOSITION 65) SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986**

The following specific warnings are hereby given relative to substances that the State of California has identified as carcinogens and/or reproductive hazards under Proposition 65:

WARNING: None

WARNING: None

SECTION 10 • SARA TITLE III HAZARD CATEGORY

For Reporting Under Sections 311 & 312

Immediate - NO Delayed - NO Fire - NO Reactive - NO Sudden Release of Pressure - NO

SARA Title III (40CFR311/312) Hazard category: Not applicable.

SARA Title III Section 313 Toxic chemical substances present at above de-minimus concentrations: None

SECTION 11 • SHIPPING INFORMATION

HAZARD CLASS: D.O.T. Placarding Not Required

BILL OF LADING DESCRIPTION: Cleaning Compounds, for water treating, which are of Non-Poisonous, Non-Toxic Bactericidal, Item 50228, Class 55

Manufacturer makes no warranty, express or implied, other than indicated on Label and MSDS. Customer assumes all risk of use and/or handling of this material when such use and / or handling is contrary to Label and MSDS.

All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion the information is, as of the date of this Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you and you must make independent determinations of the suitability and completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guarantee expressed or implied is made by J.T. Eaton & Co., Inc. as to the results to be obtained based upon your use of the information nor does J.T. Eaton & Co., Inc. assume any liability arising out of your use of the information.

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