

## **SECTION 1: IDENTIFICATION**

Product Trade Name: Ultimate Muck Reducer

MANUFACTURER/IMPORTER/SUPPLIER/DISTRIBUTOR INFORMATION:

COMPANY NAME: COMPANY ADDRESS:

COMPANY TELEPHONE:

COMPANY CONTACT NAME: EMERGENCY PHONE NUMBER: P.O. Box 38, Romeo, Michigan 48065 Office hours (Mon - Fri) 9:00 am to 5:00 pm (866) 424-7629 Main Office Poison Control 800-222-1222

Airmax®, Inc.

## **SECTION 2: HAZARD(S) IDENTIFICATION**

CLASSIFICATION:

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### **GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS**

SIGNAL WORD: HAZARD STATEMENTS:	Warning May form combustible dust concentrations in air.
PRECAUTIONARY STATEMENTS: - PREVENTION:	Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves and eve protection.
– RESPONSE: SKIN:	See First Aid Measures Section IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
– STORAGE: – DISPOSAL:	None Dispose of contents/container in accordance with local/regional/national/international regulations.
HAZARDS NOT OTHERWISE CLASSIFIED (HNOC): OTHER INFORMATION:	Not applicable Causes mild skin irritation Repeated or prolonged skin contact may cause allergic reactions with susceptible
INTERACTIONS WITH OTHER CHEMICALS:	persons. No information available

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

This product is a salt based powder containing free enzymes and naturally-occurring viable bacterial cultures.

#### HAZARDOUS INGREDIENTS

NAME	CAS #	% BY WEIGHT	TRADE SECRET
		/*	

# **SECTION 4: FIRST-AID MEASURES**

GENERAL ADVICE: EYE CONTACT:	Show this safety data sheet to the Doctor in attendance Rinse thoroughly with plenty of water, also under eyelids. If symptoms persist, call a physician.
SKIN CONTACT:	Wash with soap and water. In the case of skin irritation or allergic reactions, see a physician.
INHALATION:	Remove to fresh air.
INGESTION:	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.

**Date:** 10-08-2015



MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:	None
INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:	Notes to Physician: None
SECTION 5: FIRE-FIGHTING MEASURES	
SUITABLE EXTINGUISHING MEDIA:	Use extinguishing measures that are appropriate to local circumstances and the
UNSUITABLE EXTINGUISHING MEDIA: SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: UNIFORM FIRE CODE:	surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient. None None
HAZARDOUS COMBUSTION PRODUCTS:	Carbon oxides.
EXPLOSION DATA:	
SENSITIVITY TO MECHANICAL IMPACT: SENSITIVITY TO STATIC DISCHARGE:	No No
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS:	As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
SECTION 6: ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EME	RGENCY PROCEDURES:
PERSONAL PRECAUTIONS: ENVIRONMENTAL PRECAUTIONS:	Avoid contact with skin and eyes Refer to protective measures listed in Sections 7 and 8
METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING	i UP:
CONTAINMENT: CLEANING UP:	Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labelled containers.
SECTION 7: HANDLING AND STORAGE	
PRECAUTIONS FOR SAFE HANDLING:	
HANDLING:	Handle in accordance with good industrial hygiene and safety practices. Avoid contact with skin and eyes.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPAT	IBILITIES:
STORAGE: INCOMPATIBLE PRODUCTS:	Keep container tightly closed. Strong acids and alkalis, and strong oxidizing agents may react with product and de-nature stable enzymes and inactivate bacterial cultures.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PRO	TECTION
CONTROL PARAMETERS:	
EXPOSURE GUIDELINES:	This product, as supplied, does not contain any hazardous materials with occupational
OTHER EXPOSURE GUIDELINES:	exposure limits established by the region-specific regulatory bodies. Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992)
<b>APPROPRIATE ENGINEERING CONTROLS:</b>	
ENGINEERING MEASURES:	Showers, Eyewash stations, Ventilation systems.

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## INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION:

SKIN AND BODY PROTECTION:

**RESPIRATORY PROTECTION:** 

HYGIENE MEASURES:

None required for consumer use. If powder generation is likely to occur, wear safety glasses and a dust mask.

None required for consumer use. Repeated or prolonged contact: Wear protective gloves and protective clothing.

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. Handle in accordance with good industrial hygiene and safety practices. Take off contaminated clothing and wash before reuse.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL STATE: APPEARANCE:** ODOR: **ODOR THRESHOLD:** PH: **MELTING/FREEZING POINT: BOILING POINT/ BOILING RANGE:** FLASH POINT: **EVAPORATION RATE:** FLAMMABILITY (SOLID, GAS): **UPPER/LOWER FLAMMABILITY LIMITS:** VAPOR PRESSURE: VAPOR DENSITY: **SPECIFIC GRAVITY:** WATER SOLUBILITY: SOLUBILITY IN OTHER SOLVENTS: **PARTITION COEFFICIENT: N-OCTANOL/WATER: AUTOIGNITION TEMPERATURE:** VISCOSITY: **VOC CONTENT (%):** 

Off-white Characteristic No information available None No data available None None No data available None No data available No data available No data available No data available Dispersible No data available No data available No data available No data available Negligible

Powder

## **SECTION 10: STABILITY AND REACTIVITY**

REACTIVITY:	No data available.
CHEMICAL STABILITY:	Stable under recommended storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS:	None under normal processing.
HAZARDOUS POLYMERIZATION:	Hazardous polymerization does not occur.
CONDITIONS TO AVOID:	Do not expose to extreme temperatures for long periods of time. Close containers when not in use.
INCOMPATIBLE MATERIALS:	Strong acids and alkalis, and strong oxidizing agents may react with product and de-nature stable enzymes and inactivate bacterial cultures.
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon oxides.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

INFORMATION ON LIKELY ROUTES OF EXPOSURE: PRODUCT INFORMATION

> INHALATION: EYE CONTACT: SKIN CONTACT: INGESTION: COMPONENT INFORMATION:

**INFORMATION ON TOXICOLOGICAL EFFECTS:** 

Specific test data for the mixture is not available. Specific test data for the mixture is not available. No information available.

Specific test data for the mixture is not available.

Specific test data for the mixture is not available.

SYMPTOMS:

None known.

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#### DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

SENSITIZATION: MUTAGENIC EFFECTS: CARCINOGENICITY: REPRODUCTIVE TOXICITY: STOT - SINGLE EXPOSURE: STOT - REPEATED EXPOSURE: CHRONIC TOXICITY: TARGET ORGAN EFFECTS: ASPIRATION HAZARD: NUMERICAL MEASURES OF TOXICITY: No information available. No information available. Contains no ingredient listed as a carcinogen. No information available. No information available. No known effect based on available information. Skin. No information available. No information available. Not applicable

# **SECTION 12: ECOLOGICAL INFORMATION**

ECO-TOXICITY, PERSISTENCE AND DEGRADABILITY, AND BIOACCUMULATION:

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. None known.

**OTHER ADVERSE EFFECTS:** 

# **SECTION 13: DISPOSAL CONSIDERATIONS**

### WASTE TREATMENT METHODS

#### **DISPOSAL METHODS:**

This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult with the appropriate State, Regional, or Local regulations for additional requirements.

#### **CONTAMINATED PACKAGING:**

Dispose of contents/containers in accordance with local regulations.

# **SECTION 14: TRANSPORT INFORMATION**

DOT: PROPER SHIPPING NAME: HAZARD CLASS:	Not Regulated Not Regulated N/A
TDG:	Not Regulated
MEX:	Not Regulated
ICAO:	Not Regulated
IATA:	Not Regulated
IMDG/IMO:	Not Regulated
RID:	Not Regulated
ADR:	Not Regulated
ADN:	Not Regulated

### **SECTION 15: REGULATORY INFORMATION**

**INTERNATIONAL INVENTORIES** 

 TSCA:
 Complies

 DSL:
 All components are listed either on the DSL or NDSL

TSCA – United States Toxic Substances Control Act – Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

#### **US FEDERAL REGULATIONS**

SARA 313:

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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#### SARA 311/312 HAZARD CATEGORIES:

ACUTE HEALTH HAZARD :	Yes
CHRONIC HEALTH HAZARD:	No
FIRE HAZARD:	No
SUDDEN RELEASE OF PRESSURE HAZARD:	No
REACTIVE HAZARD:	No

#### CWA (CLEAN WATER ACT):

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA:

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or State level pertaining to releases of this material.

#### **US STATE REGULATIONS**

CALIFORNIA PROPOSITION 65: US STATE RIGHT-TO-KNOW REGULATIONS: This product does not contain any Proposition 65 chemicals This product does not contain any substances above threshold limits that are regulated by State right-to-know.

## **SECTION 16: OTHER INFORMATION**

Precautions to be Taken in Handling or Storing:

Prevent skin and eye contact. Avoid creating aerosol. Wash hands thoroughly with soap and water after use. Avoid creating dust. Keep out of the reach of children!

The above information is given in good faith, and is based upon research of others, and is believed to be accurate by Airmax<sup>®</sup>, Inc. No known relevant information has been omitted. The above information is designed to enable the User to use the product safely, and is provided solely for the User's assistance in complying with the Occupational Safety and Health Act of 1970, and the regulations there under. Any other use is prohibited. Airmax<sup>®</sup>, Inc. assumes no responsibility or liability for any loss, injury, or damage, which may occur from the use or misuse of their products. Also, because actual use by others is beyond our control, no guarantee or warranty, is either expressed or implied, by Airmax<sup>®</sup>, Inc., as to the product or its use or misuse. Where the Customer has concerns, it is recommended that the Customer(s) perform their own tests.