

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY INFORMATION

Trade Name (as labeled): *MicroScience*

Manufactured By: AgXplore International Inc.
7035 State Highway D
P.O. Box 638
Parma, Missouri 63870

Business Phone: (573) 357-4506

Date Prepared: November, 2009
November, 2009

SECTION 2. COMPOSITION AND INFORMATION INGREDIENTS

CHEMICAL NAME	% PERCENT	CAS #	TLV OR PEL
Humic Acid Amendment	PROPRIETARY	PROPRIETARY	N/A

SECTION 3. PHYSICAL DATA

BOILING POINT	WATER SOLUBILITY	APPEARANCE	SALTING-OUT TEMPERATURE	SPECIFIC GRAVITY	Ph OF SOLUTION	ODOR	VAPOR PRESSURE
212 F	SOLUBLE	DARK LIQUID	N/A	9.0	6.6-7.5	EARTHY ODOR	N/A

SECTION 4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

FLAMMABLE LIMIT-LEL: WATER SOLUTION

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, WATER

SPECIAL FIRE FIGHTING PROCEDURES: AVOID BREATHING FUMES FROM FIRE

WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS

UNUSUAL FIRE AND HAZARDOUS: NONE

SECTION 5. HEALTH AND FIRST AID

EFFECTS OF OVER EXPOSURE: LIQUID CONTACT MAY CAUSE SLIGHT EYE IRRITATION AND REPEATED SKIN EXPOSURE MAY CAUSE SOME SKIN IRRITATION

EMERGENCY AND FIRST AID PROCEDURE:

SKIN: WASH OFF IN FLOWING WATER OR SHOWER

EYES: IRRIGATE IMMEDIATELY WITH WATER AT LEAST 5 MINUTES

INHALATION: NO ADVERSE EFFECTS ANTICIPATED BY THIS ROUTE OF EXPOSURE INCIDENT OR PROPER INDUSTRIAL HANDLING

SECTION 6. REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID IF UNSTABLE: N/A

INCOMPATIBILITY WITH OTHER MATERIALS: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID UNCONTROLLED POLYMERIZATION: N/A

SECTION 7. SPILL & DISPOSAL PROCEDURES

STEPS TO BE TAKEN TO HANDLE SPILLS OR RELEASES:

CONTAIN SPILL BY DIKING WITH DIRT, SAND, OR OTHER ABSORBANT MATERIAL AND ROPE OFF CONTAMINATED AREA- WORKERS PERFORMING CLEAN-UP SHOULD WEAR PROTECTIVE CLOTHING

WASTE DISPOSAL PROCEDURES: EXCESS PRODUCT THAT CANNOT BE USED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL, STATE, AND/OR LOCAL PROCEDURES

SECTIONS 8. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NOT NORMALLY NEEDED IF RESPIRATORY IRRITATION IS EXPERIENCED USE A RESPIRATOR APPROVED BY NIOSH.

VENTILATION: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT FOR MOST CONDITIONS

PROTECTIVE GLOVES: WEAR IMPERVIOUS GLOVES

EYE PROTECTION: CHEMICAL SAFETY GOGGLES WITH SIDE SHIELDS AS A GENERAL RULE, DO THIS HANDLING ALL CHEMICALS

OTHER PROTECTIVE EQUIPMENT: WEAR IMPERVIOUS CLOTHING

SECTION 9. SPECIAL PRECAUTIONS IN HANDLING STORAGE

STORE AND USE AWAY FROM ALL SOURCES OF DIRECT HEAT AND IGNITION. KEEP CONTAINERS AS A GENERAL RULE, DO NOT STORE IN AN ALUMINUM OR COPPER CONTAINING METAL CONTAINER.

SECTION 10.

REGULATORY COMMENTS AND OTHER EFFECTS

N/A

****NOTICE****

SELLER WARRANTS THAT THIS PRODUCT CONFORMS TO THE SPECIFICATIONS STATED HERE ASSOCIATED WITH THE POSSESSION, USE, MIXING, BLENDING, TREATMENT, STORAGE, DISPOSAL, TRANSPORTATION, AND HANDLING OF THE PRODUCT, WHETHER ALONE OR IN COMBINATION WITH OTHER SUBSTANCES. IMPLIED AND ALL OTHER WARRANTIES, INCLUDING WARRANTIES OF QUALITY MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. SELLER'S LIABILITY IS LIMITED TO THE PRODUCT PRICE.

EPA HAZARDOUS RATING

HEALTH	0 LEAST
FLAMMABILITY	1 SLIGHT
REACTIVITY	2 MODERATE
	3 HIGH
	4 SEVERE