

MSDS SHEET

SECTION - 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Enviro-Sorb	OTHER NAMES KNOWN AS: None	MSDS No. 7-37075
MANUFACTURER'S NAME: Maintenance Solutions, Inc.		
MANUFACTURER'S ADDRESS: P.O. Box 12202 Scottsdale, AZ 85267		
MANUFACTURER'S EMERGENCY NUMBER: 480-607-9593		
CHEMICAL FAMILY: Cellulose and Mineral Filler		
MOLECULAR WEIGHT OF PURE CHEMICALS: N/A*		
INTENDED USE OF PRODUCT: Industrial clean up product		

SECTION - 2 COMPOSITION AND INFORMATION ON INGREDIENTS

CAS REGISTRY #	% W	% V	CHEMICAL NAMES	LISTED AS A CARCINOGEN IN NTP, IARC OR OSHA 1910(Z) (SPECIFY)
9004-34-6	88.5	N/A*	Cellulose Fiber	No
7732-18-5	9.5	N/A*	Water	No
10043-01-3	1.5	N/A*	Alum	No

SECTION - 3 HAZARDS IDENTIFICATION

MATERIALS APPEARANCE: Light gray / tan color and wet paper odor, loose solid material
CONCERNS FOR EMERGENCY RESPONSE: None
PRIMARY ROUTES OF ENTRY: ___ SKIN ___ EYE <u>X</u> INHALATION ___ INGESTION
DESCRIBE ACUTE AND CHRONIC HEALTH EFFECTS OF OVEREXPOSURE INCLUDING TARGET ORGAN TOXICITY, CLINICAL SIGNS OF OVEREXPOSURE, AND CONDITIONS TO AVOID: None
PREEXISTING MEDICAL CONDITIONS (i.e. asthma) THAT MIGHT BE AGGRAVATED BY EXPOSURE TO THE PRODUCT: Possible irritation of the upper respiratory tract.

SECTION - 4 FIRST AID MEASURES

EMERGENCY PROCEDURES TO BE FOLLOWED WHEN PRODUCT IS EXPOSED TO: SKIN: Wash exposed area with soap and water. EYE: Immediately flush eyes with water. INHALATION: Remove from contaminated area to fresh air, apply appropriate first aid treatment if necessary. INGESTION: Do not feed anything to an unconscious or convulsive victim. Do not induce vomiting. Dilute contents of stomach using 3-4 glasses of milk.
DESCRIBE ANY PROCEDURES TO BE USED BY TRAINED MEDICAL PERSONNEL, ABOVE AND BEYOND FIRST AID PROCEDURES, AFTER EXPOSURE: None

SECTION - 5 FIRE FIGHTING MEASURES

FLASH POINT: 500 degree F	METHOD USED: Open Cup	FLAMMABLE LIMITS: N/A*	LEL	UEL
EXTINGUISHING MEDIA: CO2, dry chemical, water spray or fog			N/A*	N/A*
UNUSUAL FIRE AND EXPLOSION HAZARDS: None		AUTO IGNITION TEMP: N/A*		
HEALTH, FLAMMABILITY AND REACTIVITY RATINGS FOR PRODUCT: Health - 0, Flammability - 1, Reactivity - 0, Contact - 0				

SECTION - 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep up and store for use.
EXPECTED ENVIRONMENTAL IMPACT RESULTING FROM THE RELEASE OF THE PRODUCT INTO THE ENVIRONMENT: None

SECTION - 7 HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN THE HANDLING AND STORAGE OF THE PRODUCT: None
PRECAUTIONS RECOMMENDED FOR: GRINDING: N/A* , POWER SANDING: N/A* , WELDING: N/A* , OTHER: Avoid ignition sources

SECTION - 8 EXPOSURE CONTROLS-PERSONAL PROTECTION

SPECIFY RECOMMENDED TYPE OF EYE PROTECTION: ANSI approved Safety Glasses
SPECIFY RECOMMENDED TYPE OF SKIN PROTECTION: None
SPECIFY RECOMMENDED TYPE OF RESPIRATORY PROTECTION: Nuisance Dust Mask (such as 3M 8500)
ANY ADDITIONAL PERSONAL PROTECTIVE EQUIPMENT NEEDED? Y/N: N , IF YES, DESCRIBE: N/A*
ANY ADDITIONAL ENGINEERING CONTROLS RECOMMENDED FOR PRODUCT HANDLING? Y/N: N , IF YES, DESCRIBE: N/A*
SPECIFY WORKPLACE AND/OR HYGIENE PRACTICES: None

* = Non Applicable

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

VOLATILE ORGANIC COMPOUND: 0%			BOILING POINT AND PRESSURE: N/A*
lbs/gal w/ H2O	lbs/gal w/o H2O	THEORETICAL OR ANALYTICAL?	SPECIFIC GRAVITY: 0.11
N/A*	N/A*	N/A*	SPECIFIC DENSITY: 0.11 gm/cc
% VOLATILE BY WEIGHT: 94.0%			VAPOR DENSITY, SPECIFY TEMP: N/A*
EVAPORATION RATE: N/A*			VAPOR PRESSURE, SPECIFY TEMP: N/A*
pH OF PRODUCT: 6.2			% SOLID BY WEIGHT: 90.5
MOLECULAR WEIGHT OF PRODUCTS: N/A*			SOLUBILITY IN WATER: Negligible
THAT ARE PURE CHEMICALS: N/A*			APPEARANCE AND ODOR: Light gray/ tan color
PRODUCT'S PHYSICAL STATE: Loose solid			and wet paper odor, loose solid material
OTHER PHYSICAL PROPERTIES: N/A*			VISCOSITY, SPECIFY TEMP: N/A*

SECTION 10- STABILITY AND REACTIVITY

MATERIAL IS <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE, IF UNSTABLE SPECIFY CONDITIONS: N/A*
INCOMPATIBLE MATERIALS: Some strong acids
HAZARDOUS DECOMPOSITION PRODUCTS PRODUCED BY: BURNING N/A*, OXIDATION N/A*,
HEATING, OR CHEMICAL REACTION N/A* , OTHER Carbon Monoxide/Dioxide (combustion)
IS PRODUCT SUBJECT TO HAZARDOUS POLYMERIZATION? No , IF YES, UNDER WHICH CONDITIONS? N/A*

SECTION 11 - TOXICOLOGICAL INFORMATION

DESCRIBE ANY CLINICAL TEST DATA INVOLVING THE PRODUCT OR IT'S COMPONENTS N/A*
ARE ANY INGREDIENTS LISTED AS A CARCINOGEN OR POTENTIAL CARCINOGEN? Y/N No
IF YES, SPECIFY WHICH INGREDIENT AND LIST APPLIED TO: N/A*

SECTION 12 - ECOLOGICAL INFORMATION

DESCRIBE ANY AVAILABLE ECOLOGICAL IMPACT INFORMATION None
INCLUDE ANY AVAILABLE ECOTOXICOLOGY DATA THAT APPLIES None

SECTION 13 - DISPOSAL CONSIDERATIONS

SPECIFY THE RECOMMENDED WASTE DISPOSAL METHOD USED: Dispose of according to local, state, and federal guidelines.
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SECTION 14 - TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORTATION HAZARDOUS MATERIAL: No (non regulated)
DESCRIPTION N/A* PROPER SHIPPING NAME N/A* HAZARD CLASS N/A* ID NUMBER N/A* PACKING GROUP N/A*
ANY ADDITIONAL HAZARD CLASSES THAT APPLY? N/A*
CANADIAN TRANSPORTATION OF DANGEROUS GOODS CLASSIFICATION N/A*
OTHER INTERNATIONAL RESTRICTIONS: N/A*

SECTION 15 - REGULATORY INFORMATION

APPROPRIATE CATEGORIES FOR THE PRODUCT UNDER EPCRA 311 AND 312: None		
COMPONENTS OF THE PRODUCT REGULATED UNDER EPCRA 313:		
Chemicals		
RCRA HAZARDOUS WASTE CODES THAT APPLY TO THE PRODUCT: None	Cellulose	None
INDICATE THE CERCLA REPORTABLE QUANTITY: None	Alum	None
IS THE PRODUCT OR ITS CONSTITUENTS LISTED IN THE EPA TOXIC SUBSTANCE CONTROL ACT? No		
PROVIDE CANADA WORKPLACE HAZARDOUS MATERIALS: N/A*		
INFORMATION SYSTEM CLASSIFICATION AS APPLICABLE: N/A*		
PROVIDE ADDITIONAL REGULATORY INFORMATION AS APPROPRIATE: None		
LOCAL: N/A* STATE: N/A* INTERNATIONAL: N/A*		

SECTION 16 - OTHER INFORMATION

ANY ADDITIONAL INFORMATION: Compatability of this product should be determined prior to use.		
Product may contain less than 1% isomerized olefin		LABEL TEXT: ENVIRO-SORB
NAME: DOUG ELLIS	SIGNATURE:	TITLE: OPERATIONS MANAGER