MIDWEST INDUSTRIAL SUPPLY, INC.

1101 3rd Street Southeast • Canton, Ohio 44707 • USA Emergency Phone Number: 330-456-3121

ENVIRO-MLT™

MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

TRADE NAME: ENVIRO-MLT™

CHEMICAL NAME: POTASSIUM ACETATE BASED WINTER AGENT

SYNONYMS: ANTI-ICING AGENT

CAS REGISTRY NO.: MIXTURE - NO NUMBER ASSIGNED

EMERGENCY PHONE #: 330/456-3121

SECTION II -- HAZARDS IDENTIFICATION

Non-hazardous substance per OSHA and GHS

SECTION III -- COMPOSITION/INFORMATION ON INGREDIENTS

 NAME
 CAS REG NO.
 WT. %
 EC #

 Potassium Acetate
 127-08-2
 >20
 204-822-2

Water 7732-18-5 <80

SECTION IV -- FIRST AID MEASURES

EYES: Flush eyes with flowing water at least 15 minutes, get medical attention.

INHALATION: Non-irritating. No first aid required.

SKIN: Flush with large amount of water or wash with soap and water.

INGESTION: Give water to drink. Do not induce vomiting. Call a physician.

NEVER GIVE FLUIDS OR INDUCE VOMITING IF PATIENT IS

UNCONSCIOUS OR HAVING CONVULSIONS.

SECTION V -- FIRE FIGHTING MEASURES

FLASH POINT (TEST METHOD): >212°F
AUTOIGNITION TEMPERATURE: N/D

EXTINGUISHING MEDIUM: Non-flammable. Dried material may burn.

Use alcohol foam, CO₂, dry chemical.

SPECIAL FIREFIGHTING PROCEDURES: Avoid breathing vapors. Use typical firefighting procedures.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Dried material will burn to form CO₂ and water.

SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES:

Dike and control spill. Transfer liquid to containers for recovery or disposal. This material is not expected to present an environmental problem.

SECTION VII -- HANDLING AND STORAGE

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STORAGE: Keep in a cool, dry, ventilated storage area and in closed containers.

HANDLING: Handle in a well ventilated work space.

SECTION VIII -- EXPOSURE CONTROL/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

VENTILATION:

None required

None required

EYE PROTECTION: Chemical splash, goggles recommended PROTECTIVE CLOTHING: Impervious gloves recommended

OTHER: None

SECTION IX -- PHYSICAL AND CHEMICAL PROPERTIES

BOILING/MELTING POINT @ 760 mm Hg: >212°F VAPOR PRESSURE mm Hg @ 20°C: N/D

SPECIFIC GRAVITY OR BULK DENSITY: 1.26 to 1.28
SOLUBILITY IN WATER: Complete

APPEARANCE: Clear to Tinted Liquid

 ODOR:
 Slight Odor

 pH:
 10.5-11.5

SECTION X — STABILITY AND REACTIVITY

STABILITY: Stable

CHEMICAL INCOMPATIBILITY: Avoid contact with acids or strong oxidizers (chlorates,

nitrates and peroxides).

HAZARDOUS DECOMPOSITION PRODUCTS: None known.
HAZARDOUS POLYMERIZATION: Does not occur

CONDITIONS TO AVOID: N/A
CORROSIVE TO METAL: No
OXIDIZER: No

SECTION XI - TOXICOLOGICAL INFORMATION

EFFECTS OF OVEREXPOSURE

INHALATION: Not hazardous when inhaled.

SKIN: Not expected to cause irritation. Should be non-toxic internally if applied to the skin.

EYES: Slightly irritating to eyes.

INGESTION: May be irritating to digestive tract.

<u>CATEGORY</u>	<u>HMIS</u>	NFPA
Health	1	1
Flammability	1	0
Reactivity	0	0
Special		

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SECTION XII -- ECOLOGICAL INFORMATION

This material is not expected to present any environmental problem. This product is readily biodegradable

SECTION XIII -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Comply with all federal, state and local laws, regulations and procedures.

CONTAINER DISPOSAL: Do not re-use containers.

SECTION XIV -- TRANSPORTATION INFORMATION

D.O.T. PROPER SHIPPING NAME (49CFR172.101): None

D.O.T. HAZARD CLASSIFICATION (49CFR172.101): Not Dangerous Goods

D.O.T. PLACARDS REQUIRED: None POISON CONSTITUENT (49CFR173.343): N/A

BILL OF LADING DESCRIPTION: Liquid anti-icing agent

UN/NA CODE: N/A

SECTION XV-- REGULATORY INFORMATION

ENVIRO-MLT™ is not a restricted article according to the Department of Transportation and International Air Transport Association regulations.

EPA SARA Title III hazard class: None

OSHA HCS hazard class: Non-OSHA hazardous (29CFR1910.1200)

EPA SARA Title III Section 313 (40CFR372)
Toxic Chemicals present in quantities greater

than the "de minimus" level are:

EC #:

None
204-822-2

This product is not a "controlled product" under the Canadian Workplace Hazardous Material Information System (WHMIS).

SECTION XVI — OTHER INFORMATION

ABBREVIATIONS AND SYMBOLS:

N.D. - Not Determined N.A. - Not Applicable N.T. - Not Tested

< - LESS THAN > - MORE THAN