

Material Safety Data Sheet

AIRE-MATE, INC.

Manufacturer
17335 US HWY 31 NORTH

Address
WESTFIELD IN 46074

317-896-2531

Phone Number (For Information)
1-800-544-8990

Emergency Phone Number Telex*

SOAK-UP™

Identity (Trade Name As Used On Label)

MSDS Number*

CAS Number*
AUGUST 2000

Date Prepared

Prepared By*

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
COMPONENT	CAS REG NUMBER				
ACRYLONITRILE	107-13-1				
CERIC AMMONIA NITRATE	16774-21-3				
Hazardous ingredients are neutralized with an exothermal reaction.					
Non-Hazardous Ingredients					
TOTAL		100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	0.36
Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (-1)	N/A
Solubility in Water	NONE	Water Reactive	NO

Appearance and Odor **Light brown to white/Odorless/Powder**

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	NONE	Auto-ignition Temperature	N/A	Flammability Limits in Air % by Volume	LEL N/A	UEL N/A
Extinguisher Media	ANY					
Special Fire Fighting Procedures	N/A					

Unusual Fire and Explosion Hazards **Avoid the production of an extremely dusty air space in areas of local burning or electrical sparking.**

*Optional

soak eye

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY
 Stable
 Unstable

Conditions To Avoid

Incompatibility (Materials to Avoid) **Strong bases, Strong acids, Salt**

Hazardous Decomposition Products

HAZARDOUS POLYMERIZATION
 May Occur
 Will Not Occur

Conditions To Avoid

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY

Inhalation
 Skin Absorption
 Ingestion
 Not Hazardous

CARCINOGEN LISTED IN

NTP
 IARC Monograph
 OSHA
 Not Listed

HEALTH HAZARDS

Acute **NONE KNOWN**

Chronic **NONE KNOWN**

Signs and Symptoms of Exposure **Ingestion may cause nausea, Inhalation: Discomfort**

Medical Conditions Generally Aggravated by Exposure **NONE KNOWN**

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact **Wash with running water**

Skin Contact **Wash with soap/water**

Inhalation **Go to fresh air**

Ingestion **Induce vomiting**

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type) **Painter's mask or respirator in dusty atmosphere**

Protective Gloves
Eye Protection **Goggles in dusty atmosphere**

VENTILATION TO BE USED
 Local Exhaust
 Mechanical (general)
 Special
 Other (specify)

Other Protective Clothing and Equipment **N/A**

Hygienic Work Practices **Wash hands and remove contaminated clothing**

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material Is Spilled Or Released **Sweep into pile, use shovel, dust pan to return to container**

Waste Disposal Methods **Normal trash if unused. When used for pesticide recovery, follow pesticide label for disposal.**

Precautions to be Taken in Handling and Storage **Keep container closed. Store away from high humidity**

Other Precautions and/or Special Hazards **NONE**

NFPA Rating* Health 1 Flammability 0 Reactivity 0 Special 0 HMIS Rating* Health 1 Flammability 0 Reactivity 0 Personal Protection 1