

# Material Safety Data Sheet

## CARRIER CONCENTRATE

Identity (Trade Name As Used On Label)

AIRE-MATE, INC.

Manufacturer

P O BOX 406

Address

WESTFIELD IN 46074

317-896-2531

Phone Number (For Information)

1-800-535-5053

Emergency Phone Number

Telex

MSDS Number

CAS Number

JANUARY 2010

Date Prepared

WEBSTER PETERSON

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
NONE				
Non-Hazardous Ingredients				
TOTAL	100			

### SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	550°F	Specific Gravity (H <sub>2</sub> O = 1)	1:12
Vapor Pressure (mm Hg and Temperature)	1mm @ 237 °F	Melting Point	NOT KNOWN
Vapor Density (Air = 1)	5.18	Evaporation Rate (_____ = 1)	NOT KNOWN
Solubility in Water	COMPLETE	Water Reactive	NO

Appearance and Odor CLEAR, ODORLESS LIQUID

### SECTION 3 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	332°F OC	Auto-Ignition Temperature	Flammability Limits in Air % by Volume	LEL	0.9%	UEL	9.2%
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Extinguisher Media WATER, DRY CHEMICAL, CARBON DIOXIDE

Special /Fire Fighting Procedures **SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING MUST BE USED FOR ANY CHEMICAL FIRE**

Unusual Fire and Explosion Hazards NONE KNOWN

Optional

**SECTION 4 – REACTIVITY HAZARD DATE**

<b>STABILITY</b>	<input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid
<b>Incompatibility (Materials to ☉ Avoid)      OXIDIZING MATERIALS CAUSE A VIGOROUS REACTION</b>		
<b>Hazardous Decomposition Products      CARBON MONOXIDE, CARBON DIOXIDE FROM COMBUSTION</b>		
<b>HAZARDOUS POLYMERIZATION</b>	<input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid

**SECTION 5 – HEALTH HAZARD DATE**

<b>PRIMARY ROUTES OF ENTRY</b>	<input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Not Hazardous	<b>CARCINOGEN LISTED IN</b>	<input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> Not Listed
<b>HEALTH HAZARDS</b>	Acute <b>INGESTION IS HARMFUL</b>				
	Chronic				
<b>Signs and Symptoms of Exposure</b>	<b>MAY CAUSE TRANSIENT EYE IRRITATION ON CONTACT</b>				
<b>Medical Conditions Generally Aggravated by Exposure</b>	<b>UNKNOWN</b>				
<b>EMERGENCY FIRST AID PROCEDURES – Seek medical assistance for further treatment, observation and support if necessary</b>					
<b>Eye Contact</b>	<b>FLUSH EYES WITH WATER FOR 15 MINUTES</b>				
<b>Skin Contact</b>	<b>WASH WITH SOAP AND WATER</b>				
<b>Inhalation</b>	<b>GO TO FRESH AIR</b>				
<b>Ingestion</b>	<b>GIVE 2 GLASSES OF WATER, INDUCE VOMITING WITH FINGERS TO BACK OF THROAT. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON</b>				

**SECTION 6 – CONTROL AND PROTECTIVE MEASURES**

<b>Respiratory Protection (Specify Type)</b>	<b>FOLLOW RECOMMENDATIONS ON PESTICIDE LABEL</b>				
<b>Protective Gloves</b>	<b>RUBBER WHEN MIXING</b>	<b>Eye Protection</b>	<b>GOGGLES WHEN MIXING</b>		
<b>VENTILATION TO BE USED</b>	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical (general)	<input type="checkbox"/> Special		
	<input type="checkbox"/> Other (specify)				
<b>Other Protective Clothing and Equipment</b>	<b>USE PROTECTIVE CLOTHING WHEN FOGGING</b>				
<b>Hygienic Work Practices</b>	<b>WASH HANDS AFTER MIXING PESTICIDES</b>				

**SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES**

<b>Steps to be Taken If Material Is Spilled Or Released</b>	<b>ABSORB, MOP, FLUSH WITH WATER. REMOVE OR EXTINGUISH ALL</b>								
<b>IGNITION SOURCES AT ONCE</b>									
<b>Water Disposal Methods</b>	<b>INCINERATION</b>								
<b>Precautions to be taken in Handling and Storage</b>	<b>KEEP AWAY FROM CHILDREN</b>								
<b>Other Precautions and/or Special Hazards</b>	<b>NONE</b>								
<b>NFPA Rating</b>	<b>HEALTH 0</b>	<b>Flammability 0</b>	<b>Reactivity 0</b>	<b>Special 0</b>	<b>HMIS Rating</b>	<b>HEALTH 0</b>	<b>Flammability 0</b>	<b>Reactivity 0</b>	<b>Personal Protection 0</b>