

# MSDS REPORT

PREPARATION DATE : 2/13/2006

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## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Simix Protector Plus  
PRODUCT CODE SIM1IBLPROPLS Date : 02/13/2006  
PRODUCT USER/CLASS : Specialty Chemical  
SUPPLIER : SiMiX  
9180 Prairie Village Dr.  
Kenosha, WI 53142,  
USA

Emergency Telephone Number : Chemtrec (24-hours) 800-424-9300,  
PREPARER: Amy Vanderboom, PHONE : 414-438-8600 PREPARE DATE : 02/13/2006

## SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

SrNo	Chemical Name	CAS Number	WT/WT% Less Than
	Proprietary Mixture		

### EXPOSURE LIMITS

SrNo	ACGIH		OSHA		COMPANY		SKIN
	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA		
1	N.E.	N.E.	N.E.	N.E.	N.E.		NO

## SECTION 3 - HAZARDS IDENTIFICATION

PRIMARY ROUTE(S) OF ENTRY :1. Skin Absorption, 2. Inhalation, 3. Ingestion, 4. Eye Contact

\*\*\* EMERGENCY OVERVIEW \*\*\*: Causes eye irritation. Causes skin irritation. Irritating to gastrointestinal tract. Inhalation irritant.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Irritation

EFFECTS OF OVEREXPOSURE - INHALATION: Irritation.

EFFECTS OF OVEREXPOSURE - INGESTION: Harm.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: None currently known.

## SECTION 4 - FIRST AID MEASURES

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## SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Call a physician.

FIRST AID - SKIN CONTACT: Wash with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

## SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT (TCC) : >N.E. DEG F

LOWER EXPLOSIVE LIMIT : > N. E.

UPPER EXPLOSIVE LIMIT : N.D.

AUTOIGNITION TEMPERATURE : N.D.

EXTINGUISHING MEDIA : 1. CO2, 2. Dry Chemical, 3. Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known.

SPECIAL FIREFIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Use water spray to cool fire-exposed containers and structures.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contact local authorities. Collect large spills for disposal. Flush small spills with water. Soak up with sawdust, sand, oil dry, or other absorbent material.

## SECTION 7 - HANDLING

HANDLING: Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing. Wear safety glasses. Avoid prolonged to repeated breathing of vapor. Keep container closed. Store in cool, dry, ventilated area.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

RESPIRATORY PROTECTION: None required in normal use.

SKIN PROTECTION: Where contact is likely, wear chemical resistant gloves.

EYE PROTECTION: Safety Glasses.

OTHER PROTECTIVE EQUIPMENT: Decontaminate clothing before reuse.

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## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

HYGIENIC PRACTICES: Wash hands before eating. Remove contaminated clothing and wash before reuse. Use only in a well ventilated area. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Avoid contact with eyes, skin, and clothing.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 212 - 212 DEG F  
VAPOR DENSITY : Heavier Than Air  
ODOR : N.D.  
ODOR THRESHOLD : N.D.  
APPEARANCE : Liquid  
EVAPORATION RATE : Slower Than Ether  
SOLUBILITY IN H2O : Soluble  
FREEZE POINT : N.D  
VAPOR PRESSURE : N.D  
SPECIFIC GRAVITY : 1.0  
pH @ 0.0 % : N.D  
PHYSICAL STATE : Liquid  
VISCOSITY : N.D  
COEFFICIENT OF WATER/OIL DISTRIBUTION: N.D

## SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: None known.  
INCOMPATIBILITY: None Known.  
HAZARDOUS DECOMPOSITION PRODUCTS: None Known  
HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.  
STABILITY: This product is stable under normal storage conditions.

## SECTION 11 - TOXICOLOGICAL PROPERTIES

No product or component toxicological information is available.

## SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No product or component ecological information is available.

## SECTION 13 - DISPOSAL CONSIDERATIONS

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## SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Follow all federal, state, and local regulations.

## SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME : Not DOT Regulated

DOT TECHNICAL NAME :

DOT HAZARD CLASS : Not DOT Regulated

HAZARD SUBCLASS :

DOT UN/NA NUMBER :

PACKING GROUP :null

RESP. GUIDE PAGE :

## SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA Hazard Categories promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 ( SARA Title III ) and is considered, under applicable definitions, to meet the following categories:

ACUTE HAZARD

SARA SECTION 313 :

This product contains the following substances subject to the reporting requirements of

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

-----CHEMICAL NAME -----CAS NUMBER WT/WT % IS LESS THAN

No SARA SECTION 313 components exist in this product

TOXIC SUBSTANCES CONTROL ACT :

The chemical substances in this product are not on the TSCA Section 8 inventory

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from United States:

-----CHEMICAL NAME ----- CAS NUMBER

No information is available

INTERNATIONAL REGULATIONS :AS FOLLOWS:-

CANADIAN WHMIS : This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings

CANADIAN WHMIS CLASS : No information available

## SECTION 16 - OTHER INFORMATION

HMIS RATINGS - HEALTH : 1 FLAMMABILITY : 0 REACTIVITY : 0

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<b>SECTION</b> 16 - OTHER INFORMATION
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PREVIOUS MSDS REVISION DATE: 02/13/2006

REASON FOR REVISION :

**LEGEND** : N.A. - Not Applicable, N.E - Not Established, N.D. - Not Determined

## DISCLAIMER

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The information contained on this MSDS has been evaluated and should be accurate.  
However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.

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