

# MSDS REPORT

PREPARATION DATE: 03/19/2009

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : OXI SEAL AIR CONDITIONING COATING

PRODUCT USER/CLASS : Specialty Chemical  
 SUPPLIER : SiMiX  
 9180 Prairie Village Dr.  
 Kenosha, WI 53142, USA

PREPARER: Amy Vanderboom, PHONE : 414-438-8600 INITIAL PREPARATION DATE : 08/10/2006

## SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

| SrNo | Chemical Name       | CAS Number |
|------|---------------------|------------|
|      | 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

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 : N.D.

LOWER EXPLOSIVE LIMIT : N.D

AUTOIGNITION TEMPERATURE : N.D

UPPER EXPLOSIVE LIMIT : N.D.

EXTINGUISHING MEDIA : 1. CO<sub>2</sub>, 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 AND STORAGE

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.

STORAGE: 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.

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

FREEZE POINT : N.D

VAPOR DENSITY : Heavier Than Air

VAPOR PRESSURE : N.D

ODOR : N.D.

SPECIFIC GRAVITY : 1.0

ODOR THRESHOLD : N.D.

pH @ 0.0 % : N.D.

APPEARANCE : Liquid

PHYSICAL STATE : Liquid

EVAPORATION RATE : Slower Than Ether

VISCOSITY : N.D

SOLUBILITY IN H<sub>2</sub>O : Soluble

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.

## MSDS REPORT

PREPARATION DATE: 03/19/2009

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|----------------|--------------------------------------|
| <b>SECTION</b> | <b>11 - TOXICOLOGICAL PROPERTIES</b> |
|----------------|--------------------------------------|

No product or component toxicological information is available.

|                |                                    |
|----------------|------------------------------------|
| <b>SECTION</b> | <b>12 - ECOLOGICAL INFORMATION</b> |
|----------------|------------------------------------|

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

|                |                                     |
|----------------|-------------------------------------|
| <b>SECTION</b> | <b>13 - DISPOSAL CONSIDERATIONS</b> |
|----------------|-------------------------------------|

DISPOSAL METHOD: Follow all federal, state, and local regulations. If approved, flush to sewer with large quantities of water.

|                |  |
|----------------|--|
| <b>SECTION</b> | <b>14 - TRANSPORTATION INFORMATION</b> |
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Not DOT Regulated

|                |                                    |
|----------------|------------------------------------|
| <b>SECTION</b> | <b>15 - REGULATORY INFORMATION</b> |
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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 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

|                |                               |
|----------------|-------------------------------|
| <b>SECTION</b> | <b>16 - OTHER INFORMATION</b> |
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HMIS RATINGS -      HEALTH : 2              FLAMMABILITY : 0              REACTIVITY : 0

PREVIOUS MSDS REVISION DATE: 08/10/2006

REASON FOR REVISION : Reformat and update product name

REVISED BY: Julie Hrobar

**LEGEND** : N.A. - Not Applicable

N.E - Not Established

N.D. - Not Determined

### DISCLAIMER

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.