

## MATERIAL SAFETY DATA SHEET

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REVISION DATE: 2-20-2008

SUPERSEDES:

### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### COMPANY INFORMATION

De-Comp Composites, Inc.  
Rt 4 Box 4460  
Cleveland, OK 74020  
Phone: (918)358-5881

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

#### PRODUCT INFORMATION

PRODUCT NUMBER: D413Y  
PRODUCT DESCRIPTION: Sealant Tape

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section 8 for any additional exposure limit guidelines.

| Chemical Name         | CAS #      | PERCENT | OSHA PEL        |
|-----------------------|------------|---------|-----------------|
| Trade secret material | 66402-68-4 | 30 - 50 | Not established |
| Calcium oxide, CaO    | 1305-78-8  | 1 - 5   | TWA 5 MG/M3     |

### SECTION 3: HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

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

See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

#### POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY

EYE: No irritation hazard in normal industrial use.

SKIN: No irritation hazard in normal industrial use.

INHALATION: No irritation hazard in normal industrial use. Causes inflammation and ulceration of the respiratory tract.

Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.

INGESTION: Ingestion is not an anticipated route of exposure.

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### LONG-TERM (CHRONIC) HEALTH EFFECTS

TARGET ORGAN(S): No organs known to be damaged from exposure to this product.

### REGULATED CARCINOGEN STATUS:

Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE: No medical conditions affected by exposure.

### **SECTION 4: FIRST AID MEASURES**

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**IF IN EYES:** Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. This corrosive material can cause immediate and permanent eye damage. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.

**IF ON SKIN:** Wash with soap and water. Remove contaminated clothing, launder immediately, and discard contaminated leather goods. Get medical attention immediately.

**IF VAPORS INHALED:** Remove to fresh air. Restore breathing, if necessary. Keep warm and quiet. Get medical attention immediately.

**IF SWALLOWED:** No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

### **SECTION 5: FIRE FIGHTING MEASURES**

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|                                     |   |
|-------------------------------------|---|
| FLASH POINT:                        | Not applicable  |
| AUTOIGNITION TEMPERATURE:           | Not established   |
| LOWER EXPLOSIVE LIMIT (% in air):   | Not established   |
| UPPER EXPLOSIVE LIMIT (% in air):   | Not established   |
| EXTINGUISHING MEDIA:                | Use water spray, foam, dry chemical or carbon dioxide.  |
| UNUSUAL FIRE AND EXPLOSION HAZARDS: | Material will burn in a fire.   |
| SPECIAL FIRE FIGHTING INSTRUCTIONS: | Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment. |
| HAZARDOUS COMBUSTION PRODUCTS:      | Carbon dioxide, Carbon monoxide, Bromine containing gases   |

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**SPECIAL PROTECTION:** No adverse health effects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section 8 of this MSDS.

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

### **SECTION 7: HANDLING AND STORAGE**

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**Handling:** No special handling instructions due to toxicity.

**Storage:** Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**EYE PROTECTION:** Wear chemical splash goggles when handling this product. Additionally, wear a face shield when the possibility of splashing of liquid exists. Do not wear contact lenses. Have an eye wash station available.

**SKIN PROTECTION:** Prevent contact with this product. Wear chemically resistant gloves, long sleeved shirt, an apron, and other protective equipment depending on conditions of use.

**GLOVES:** Not normally required. Use nitrile gloves if conditions warrant.

**RESPIRATORY PROTECTION:** Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

**VENTILATION:** Use local exhaust ventilation or other engineering controls to minimize exposures.

### EXPOSURE LIMITS:

| Chemical Name         | ACGIH EXPOSURE LIMITS | AIHA WEEL       |
|-----------------------|-----------------------|-----------------|
| Trade secret material | Not established       | Not established |
| Calcium oxide, CaO    | TWA 2 MG/M3           | Not established |

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Solid

**COLOR:** Gray

**ODOR:** Neutral

**ODOR THRESHOLD:** Not established

**SPECIFIC GRAVITY:** 1.22

**SOLIDS (% by weight):** 100%

**pH:** Not established

**BOILING POINT (deg. C):** Not established

**FREEZING/MELTING POINT (deg. C):** Not established

**VAPOR PRESSURE (mm Hg):** Not established

**VAPOR DENSITY:** Not established

**EVAPORATION RATE:** Not established

**OCTANOL/WATER COEFFICIENT:** Not established

### SECTION 10: STABILITY AND REACTIVITY

**STABILITY:** Stable under normal conditions.

**CHEMICAL INCOMPATIBILITY:** Not established

**HAZARDOUS POLYMERIZATION:** Will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide, Bromine containing gases

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### SECTION 11: TOXICOLOGICAL INFORMATION

| CHEMICAL NAME         | LD50/LC50       |
|-----------------------|-----------------|
| Trade secret material | Not established |
| Calcium oxide, CaO    | Not established |

TOXICOLOGY SUMMARY: No additional health information available.

### SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

### SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in an approved landfill. Consult your state, local or provincial authorities and your local waste vendor for more restrictive requirements.

### SECTION 14: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

### SECTION 15: REGULATORY INFORMATION

#### INVENTORY STATUS

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

If you need more information about the inventory status of this product call 918-358-5881.

#### TSCA Section 12(b) - Export Notice Requirements

This product contains a chemical substance that is currently on the EPA's Section 12(b) Export List.

#### FEDERAL REPORTING

##### EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 72. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

| Chemical Name  | CAS#       | %      |
|----------------|------------|--------|
| Zinc compounds | 66402-68-4 | 3 - 10 |

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

D2B

#### STATE REPORTING

This MSDS is not prepared for distribution in California.

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### **SECTION 16: ADDITIONAL INFORMATION**

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This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

Prepared by: De-comp Composites, Inc.  
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