

Product Name: Dry Vapor Square/Bar



Revision Date: 6/2/16

## SAFETY DATA SHEET

### SECTION 1 MATERIAL AND MANUFACTURER IDENTIFICATION

#### PRODUCT

*Product Identifier:* Dry Vapor Square/Bar

*Intended Product Use:* Odor Control

#### MANUFACTURER

Chemical Technologies International Inc.

P.O. Box 968

Rancho Cordova, CA 95741 USA

Phone: (916) 638-1315 Fax: (916) 638-0712

24 hours Emergency Assistance Calls (USA): CHEMTREC (800) 424-9300

*Please reference name and manufacturers identification number*

### SECTION 2 HAZARD(S) IDENTIFICATION

#### GHS CLASSIFICATION

Within the meaning of the OSHA Hazard Communication Standard (29 CFR 1910.1200): this product is considered a manufactured article that is not considered hazardous when used in a manner consistent with the label directions.

#### Label Elements:

GHS Label

#### Other Hazards:

No information available

#### Unknown Acute Toxicity:

No information available

### SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS #	CONCENTRATIONS
DRY VAPOR BLOCK CONTAINING CELLULOSE, PROPRIETARY FRAGRANCE OILS AND VEGETABLE GLYCERIN		

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### SECTION 4 FIRST-AID MEASURES

**Inhalation:** Remove from further exposure to fresh air. If respiratory irritation, dizziness, or nausea occurs seek immediate medical attention.

**Eye Contact:** Flush eyes with a directed stream of water for 15 minutes, forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissue. Washing eyes immediately after exposure is essential to achieve maximum effectiveness and minimize potential irritation. If irritation persists, seek immediate medical attention.

**Skin Contact:** Wash contact areas with soap and water. Launder exposed clothing before reuse.

**Ingestion:** If swallowed, Seek immediate medical attention.

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## SECTION 5 FIRE-FIGHTING MEASURES

### FLAMMABILITY PROPERTIES

*Flashpoint:* 30C

*Flammable Limits:* Not Available

*Auto ignition Temperature:* Not Available

### FIREFIGHTING PROCEDURES

*General Hazard:* During a fire smoke may contain the original material in addition to toxic and or irritating compounds. Avoid heat sparks or open flame. Decomposition releases oxygen, which can intensify the fire.

*Firefighting Instructions:* Evacuate all unnecessary personnel. Use water, foam, dry chemical or CO<sub>2</sub>.

*Firefighting Equipment:* Firefighters should wear NIOSH/MSHA approved self-contained, positive pressure breathing apparatus and full protective clothing.

*Hazardous Combustion Products:* During fire, smoke may contain the original material in addition to toxic and/or irritating compounds such as but not limited to: CO, CO<sub>2</sub>, sulfur oxides and hydrogen sulfides.

*Unusual Fire and Explosion Hazards:* Not established

## SECTION 6 ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

See section 4 for First-Aid Advice. See section 5 for Firefighting Advice.

### PROTECTIVE MEASURES

To minimize exposure to all chemicals, including this product, use good industrial hygiene and common sense. Use only in well ventilated area. If necessary, use exhaust ventilation to insure adequate ventilation. Insure that water is readily available and that you are prepared to properly wash out your eyes should the need arise. (See section 4 for more advice). Wear NIOSH/MSHA approved organic respirator when ventilation is not adequate or when the sufficiency of ventilation to maintain concentrations below exposure limits is in question. Wear chemical safety goggles to protect against splashes or contact with eyes. See OSHA 29 CFR 1910.33

### CLEAN-UP PROCEDURES

*Liquid spills will not occur.* Responsibility of all spills or releases reported to the appropriate local, state and federal agencies falls upon the user.

## SECTION 7 HANDLING AND STORAGE

### HANDLING

As with all chemicals, practice good industrial hygiene when handling this product.

Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work.

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The manufacturer and seller warrant that this product conforms to its standard specifications when used according to directions. As the conditions of method of its use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true but all statements and suggestions are made without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of this material and the results to be obtained from the use thereof.

### STORAGE

Avoid excessive heat. Avoid storage with oxidizing or reducing agents and/or acids. Employees should be trained to handle this product safely. Store the product in a cool dry area away from ignition sources. Avoid storage with combustible organic materials.

*Storage temperature:* Store in cool dry place

*Storage pressure:* Atmospheric

## SECTION 8 EXPOSURE / PERSONAL PROTECTION

### EXPOSURE LIMITS

Exposure limits have not been established for this mixture. Limits for components are listed below:

COMPONENT #	OSHA PEL TWA STEL	ACGIH TLV TWA STEL	NIOSH TWA STEL
THERE ARE NO ESTABLISHED EXPOSURE LIMITS FROM THE INGREDIENT MANUFACTURER OR ADVISORY AGENCY.			

### ENGINEERING CONTROLS

Not generally required.

### PERSONAL PROTECTION

*Not generally required. The use of personal protection may be necessary as conditions warrant.*

*Respiratory:* None required under normal handling conditions. If conditions warrant, wear approved respiratory equipment.

*Eye Protection:* If conditions warrant, wear safety goggles to protect against eye contact. See OSHA 29 CFR 1910.33

*Skin:* Wear protective clothing to minimize skin contact. Wash skin after use.

*Other:* One should always use chemicals with an awareness of the potential hazard of the effect on the human system. To minimize employee exposure to all chemicals, including this product, use good industrial hygiene practices.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

*Physical State and Appearance:* Solid

*Odor:* clean scent

*Boiling point:* Not Available.

*Melting point:* Not Available.

*Flammability:* Flammable

*Viscosity:* Not Available.

*Flash point:* 30C

*Decomposition temperature:* Not Available.

*Color:* Cream

*pH:* N/A

*Freezing point:* Not Available.

*Density:* Not Available.

*Particle size:* Not Available.

*Vapor density:* Not Available.

*Solubility:* Insoluble

*Vapor pressure:* Not Available

## SECTION 10 STABILITY AND REACTIVITY

*Chemical Stability:* Stable under ambient temperature and atmospheric pressure.

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*Conditions to avoid:* Keep away from heat or excessive pressure. Do not contaminate.

*Incompatibility with other materials:* Oxidizing agents and strong acids

*Hazardous decomposition products:* Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include and are not limited to: Sulfur oxides.

*Hazardous polymerization:* Major components of this mixture show no hazardous polymerization.

*Conditions to Avoid:* Oxygen, which supports combustion. Mixture will not support combustion in ambient temperatures

<b>SECTION 11</b>	<b>TOXICOLOGICAL INFORMATION</b>
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Toxicological Information has not been established for this product

<b>SECTION 12</b>	<b>ECOLOGICAL INFORMATION</b>
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Ecological information has not been established for this product

<b>SECTION 13</b>	<b>DISPOSAL CONSIDERATIONS</b>
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Dispose of all waste, empty bottles and contaminated equipment in accordance with all applicable federal, state and local health and environmental regulations.

Do not dump into storm drains or any body of water. All disposal methods must be in compliance with all federal, State/ Province and local laws and regulations. Regulations may vary in different locations.

Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. The vendor has no control over the management practices or the processes by which the party who handles or uses this material. The information presented here pertains only to the product as shipped in its intended condition and recommended usage.

<b>SECTION 14</b>	<b>TRANSPORT INFORMATION</b>
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**DOT (US)**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

<b>SECTION 15</b>	<b>REGULATORY INFORMATION</b>
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US Federal Regulations:

OSHA standards require that information be provided to employees regarding the hazards of chemicals by means of a hazard communication program including labeling, safety data sheet (SDS) sheets, training and access to written records. We request that you, as per your legal duty to, make all information in this SDS available to your employees and those who handle or consume the product to aid our customers in complying with regulatory requirements regulatory information for components of this product are indicated below

This mixture has no established regulatory information;

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<b>SECTION 16</b>	<b>OTHER INFORMATION</b>
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While the information is believed to be accurate, CTI makes no representations as to its accuracy or sufficiency. This SDS summarizes to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources of each individual component. Since CTI cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. Users are responsible to verify this data under their own operating conditions to determine whether this product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance on information contained herein. This information relates only to the product-designated herein, and does not relate to its use in combination with any other material or in any other process.