

SAFETY DATA SHEET

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Mini Dehumidifier

Section 1- Chemical Product and Company Identification

Product Name: Mini Dehumidifier
Supplier: Camco Manufacturing, Inc.
121 Landmark Drive
Greensboro, NC 27409
1-800-334-2004
Product Use: Moisture Absorber / Dehumidifier
Product Code: 44195
Date of Preparation/Revision: September 15, 2017
In case of Emergency: 1-800-535-5053

Section 2- Hazards identification

Not Classified

Potential Health Effects: Eyes

Contact with the eyes can cause slight irritation.

Potential Health Effects: Skin

Not expected to have any adverse effects.

Potential Health Effects: Ingestion

Not expected to have any adverse effects.

Potential Health Effects: Inhalation

Not expected to have any adverse effects.

Medical Conditions Aggravated by Exposure

Not expected to have any adverse effects.

HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

See toxicological information (section 11)

Section 3 - Composition, Information on Ingredients

| <u>Name</u> | <u>CAS Number</u> | <u>% Volume</u> |
|--|-------------------|-----------------|
| Plastic Case Polyethylene Homopolymer | 9002-88-4 | 100% |
| Moisture Absorbent Calcium Chloride | 10043-52-4 | 100% |

Component Related Regulatory Information

This product is not regulated as defined by 49CFR 172.101 by the US Department of Transportation.

Component Information/Information on Non-Hazardous Components

This product is considered to be non-hazardous under 29 CFR 1910.1200

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Section 4 - First Aid Measures

No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. First Aid Measures should be taken in the case of broken product or direct contact with the Moisture Absorbent.

- Eye contact** Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Seek medical attention at once.
- Skin contact** For skin contact, wash immediately with soap and water. If irritation persists get medical attention.
- Ingestion** Dilute by drinking water. Never give an unconscious person anything by mouth. Ingestion of small quantities, pose no hazardous threat. If large quantities are consumed, obtain medical attention.
- Inhalation** Not expected to have any adverse effects.
- Notes to Physician** Provide general supportive measures and treat symptomatically.

Section 5 - Fire-Fighting Measures

FLASH POINT: N/A **METHOD USED:** N/A
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A UPPER: N/A

General Fire Hazards

This product is non-flammable and non-explosive.

Hazardous Combustion Products

Carbon monoxide and other oxides of carbon may be generated in the event of fire.

Extinguishing Media

Flood with water for extinguishing agent.

Fire Fighting Equipment/Instructions

Firefighters should wear full protective clothing including self contained breathing apparatus.

NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0 Other: none

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Section 6 - Accidental release measures

Containment Procedures

Observe the protection measures given in Sections 5 and 8. Avoid materials and products which are incompatible with the product (see Section 10). Avoid direct contact of the product with moisture, except for emergencies and clean-up as describe in this MSDS.

Clean-Up Procedures

Place material into appropriate container for disposal.

Evacuation Procedures

Isolate area. Keep unnecessary personnel away.

Special Procedures

Isolate exposure. Wear appropriate personal protective equipment. Follow all Local, State, Federal and Provincial regulations for disposal.

Section 7- Handling and Storage

Handling Procedures

Open container carefully, as to avoid any contact with moisture or humidity. Do not get this material in your eyes, on your skin, or on your clothing. Do not inhale vapors or mists of this product. Use this product with adequate ventilation. Wash thoroughly after handling.

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Storage Procedures

Store in a cool, dry area. Store away from direct sunlight and any sources of heat. Empty product containers may contain product residue. Do not reuse empty containers. Do not store this material in open or unlabeled containers.

Section 8 - Exposure Controls / Personal Protection

Exposure Guidelines

General Product Information

Do not over pressurize filter. Do not open filter to keep formation of dust to a minimum.

Engineering Controls

Provide local and general exhaust ventilation to effectively remove and prevent buildup of any dust generated from the handling of this product.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes/Face

Wear chemical goggles and face shield.

Personal Protective Equipment: Skin

Wear impervious (neoprene) gloves.

Personal Protective Equipment: Respiratory

If ventilation is not sufficient to effectively prevent buildup of dust, appropriate approved NIOSH respiratory protection must be provided. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2-1992). A written respiratory protection program (including provisions for medical certification, training, fit testing, exposure assessments, maintenance, inspection, cleaning, and convenient, sanitary storage) must be implemented.

Personal Protective Equipment: General

Eye wash fountain and emergency showers are recommended. An emergency spill response will necessitate the use of more stringent personal protective equipment.

Section 9 - Physical and Chemical Properties

| | |
|---|---------------------------------------|
| Appearance: | Plastic Shell around Calcium Chloride |
| Odor: | Odorless |
| Physical State: | Solid (Calcium Chloride) |
| pH: (@59° F / 15° C) 1% | Not Applicable |
| Vapor pressure: | Not Applicable |
| Vapor density: | Not Applicable |
| Boiling Point: | Not Applicable |
| Melting Point: | Not Determined |
| Solubility: | Not Applicable |
| Freeze Point: | Not Applicable |
| Flash Point (PMCC): | Not Applicable |
| Auto-ignition Temperature: | Not Applicable |
| Flammable Limits in Air by Volume: | Not Applicable |
| Evaporation Rate: | Not Applicable |
| Decomposition Temperature: | Not Available |
| Viscosity (cps): | Not Applicable |

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Physical Properties: Additional Information

No additional information available

Section 10 - Stability and Reactivity

Chemical Stability

This is a stable material, under certain conditions.

Chemical Stability: Conditions to Avoid

Strong oxidizing agents such as oxygen, chlorine, permanganate, etc.

Incompatibility

This product is incompatible with flammable and combustible materials, strong oxidizing agents.

Hazardous Decomposition

Carbon monoxide and other oxides of carbon may be generated in the event of fire.

Hazardous Polymerization

Will not occur.

Section 11 - Toxicological Information

Acute and Chronic Toxicity

General Product Information

Not expected to have any adverse effects.

Carcinogenicity

A: General Product Information

No carcinogenicity data available for this product.

B: Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

Chronic Toxicity

No information available for the product.

Epidemiology

No epidemiological data is available for this product.

Neurotoxicity

No data available for this product.

Mutagenicity

No data available for this product.

Teratogenicity

No data available for this product.

Other Toxicological Information

No additional information available.

Section 12 - Ecological Information

Ecotoxicity

A: General Product Information

In high concentrations, Activated Carbon may be harmful to both terrestrial and aquatic plant or animal life.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No ecotoxicity data are available for this product's components.

Environmental Fate

No data available for this product.

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Section 13 - Disposal Considerations

US EPA Waste Number & Descriptions

A: General Product Information

You must test your waste using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

Section 14 - Transport information

US DOT Information

This material is not hazardous as defined by 49CFR 172.101 by the US Department of Transportation.

IMDG

Refer to Current IMDG regulations for full shipping description requirements

IATA

This material is not prepared or packaged for air transportation

International shipping requirements must be determined by the party offering the material for transportation

Section 15 - Regulatory Information

U.S. Federal regulations

General Product Information

No additional information available.

United States inventory (TSCA 8b): This material is listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No products were found.

SARA 302/304 emergency planning and notification: No products were found.

SARA 302/304/311/312 hazardous chemicals: No products were found

Clean Water Act (CWA) 307: No products were found.

Clean Water Act (CWA) 311: No products were found.

Clean Air Act (CAA) 112 accidental release prevention: No products were found.

Clean Air Act (CAA) 112 regulated flammable substances: No products were found.

Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

State regulations

Connecticut Carcinogen Reporting: This material is not listed.

Connecticut Hazardous Material Survey: This material is not listed.

Florida substances: This material is not listed.

Illinois Chemical Safety Act: This material is not listed.

Illinois Toxic Substances Disclosure to Employee Act: This material is not listed.

Louisiana Reporting: This material is not listed.

Louisiana Spill: This material is not listed.

Massachusetts Spill: This material is not listed.

Massachusetts Substances: This material is listed.

Michigan Critical Material: This material is not listed.

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Minnesota Hazardous Substances: This material is not listed.

New Jersey Hazardous Substances: This material is listed.

New Jersey Spill: This material is not listed.

New Jersey Toxic Catastrophe Prevention Act: This material is not listed.

New York Acutely Hazardous Substances: This material is not listed.

New York Toxic Chemical Release Reporting: This material is not listed.

Pennsylvania RTK Hazardous Substances: This material is listed.

Rhode Island Hazardous Substances: This material is not listed

California Prop 65 Warning: This material is not listed

Additional Regulatory Information

A: General Product Information

All components are on the U.S. EPA TSCA Inventory List.

Section 16 - Other information

| | |
|---------------------------|---|
| NFPA CODES: Health | 1 |
| Flammability | 0 |
| Reactivity | 0 |

Note - NFPA ratings are based on a 0-4 rating scale with 0 representing minimal hazards or risks and 4 representing extreme hazards or risks

Date of Preparation/Revision: September 15, 2017 (Supersedes all previous MSDS)

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