

Material Safety Data Sheet – MOLDEX® RV & Camping Gear Deodorizer

EnviroCare Corporation

10 Upton Drive
Wilmington, MA 01887

MATERIAL SAFETY DATA SHEET – MOLDEX® RV & Camping Gear Deodorizer

Section 1: Product & Company Identification

Trade Name: MOLDEX® RV & Camping Gear Deodorizer
Product Class: Deodorizer
Product Use: RV(Recreation Vehicle) & Camping Gear Deodorizer
Manufacturer: EnviroCare Corporation
10 Upton Drive
Wilmington, MA 01887
Telephone Numbers: 24 hr. Emergency Assistance: **Chemtrec** 1-800-424-9300 (US/Canada); 1-703-527-3887 (Intl/Maritime)
Product or Company Information: 1-978-658-0123 (Mon – Fri)

Section 2: Composition/Information on Ingredients

Ingredient	CAS #	Wt. %
Surfactant Mixture	Proprietary	< 0.15
Ethanol	64-17-5	<200 ppm

INGREDIENTS: This product is non-hazardous per WHMIS criteria

Section 3: Hazards Identification

Emergency Overview Clear, colorless to straw colored liquid. May be mildly irritating.

Potential Health Effects:

Skin: May be mildly irritating. Very large exposure may be harmful.
Eyes: May cause irritation.
Inhalation: Mists and vapors may be mildly irritating to the throat and respiratory tract.
Ingestion: Harmful if swallowed.
Chronic: None

Section 4: First Aid Measures

Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. If irritation persists, get medical attention.
Skin: Flush immediately with plenty of water. If irritation persists, get medical attention.
Inhalation: If breathing is affected, remove to fresh air. Get medical attention.
Ingestion: Immediately drink one cupful of water or milk. Get medical attention.
Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects

Section 5: Fire Fighting Measures

Flash Point: None when heated to 102°C (Cleveland Open Cup).
Upper & Lower Flame Limits: Not determined.
Extinguishing Media: Water fog, foam, dry chemical powder, carbon dioxide (CO2).
Fire Fighting Equipment & Instructions: As in any fire, firefighters should wear full protective clothing including self-contained breathing apparatus. Cool fire exposed containers with spray.
Hazardous Combustion Products: Not Available

Section 6: Accidental Release Measures

Spill and Leak Procedures

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Emergency Action: Isolate spill or leak area immediately. Keep unnecessary personnel away. Stay upwind.
Spill Cleanup: Ventilate closed spaces before entering. Floor may be slippery. Use a non-combustible material like vermiculite, sand or earth to soak up the product for later disposal.
Large Spills: Dike far ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements or confined areas

Section 7: Handling & Storage

Handling Procedures: Avoid contact with skin and eyes. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Wash thoroughly after work using soap and water.
Storage Procedures: Keep the container tightly closed and in a cool, well-ventilated place. Keep from freezing.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment:

Eyes/Face: Safety glasses with side-shields if splashing is likely
Hand Protection: No special requirements under normal use conditions.
Skin and body: No special requirements under normal use conditions
Respiratory: No special requirements under normal use conditions
Hygiene measures: Handle in accordance with good industrial hygiene and safety practice
General: Eye wash fountain and emergency showers are recommended.

Section 9: Physical & Chemical Properties

Flash Point: None when heated to 102°C (Cleveland Open Cup).
Specific Gravity: 0.9992 (8.34 lbs./gal.)
Percent Volatiles: Not determined.
Vapor Pressure: Not determined.
VOC Content: Not determined.
Vapor Density: Not determined.
Viscosity: 0.955 mm²/s (cSt)
Evaporation Rate: Not determined.
Pour Point: Not determined.
pH : 8
Appearance and Odor: Clear, colorless to straw colored liquid with a slight odor.

Section 10: Stability & Reactivity

Chemical Stability: Material is stable.
Conditions to Avoid: Keep away from strong oxidizing agents.
Incompatibilities: Strong oxidizing agents, reducing agents.
Hazardous Decomposition: Carbon dioxide, carbon monoxide, oxides of nitrogen and ammonia and other low molecular weight hydrocarbons.
Hazardous Polymerization: Will not occur.

Section 11: Toxicological Information

Carcinogenicity: No Carcinogenicity data available for this product.
Primary Skin: Not an irritant.
Primary Eye: Mildly irritating.

Section 12: Ecological Information

Ecotoxicity: Based on proprietary mixture of surfactants minimize contact with aquatic organisms
Environmental Fate: This product is biodegradable

Section 13: Disposal Considerations

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Disposal Instructions Not a hazardous waste. Disposal should be in accordance with local, regional, national, international regulations

Section 14: Transport Information

DOT Hazard Class Not regulated. Not regulated by TDG.
DOT Proper Shipping Name Not applicable

Section 15: Regulatory Information

TSCA Status

All ingredients are listed on the TSCA Chemical Inventory.

CANADA

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations

Other Chemical Inventories

All components of this product are listed on the following inventories: Canada (DSL), European Union, China, Korea, Philippines.

SARA/CERCLA

SARA Title 313 – No ingredients listed in this section

CERCLA - No ingredients listed in this section

State & Provincial Right to Know & Selected Regulatory Lists

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List

Chemical Name	State List
Ethanol < 200 ppm	AZ, CA, CT, FL, ID, MA, MN, NJ, PA, RI
Benzyl Chloride (trace impurity < 10ppm)	AZ, CA, CAP65C, FL, IL, MA, MN, NJ, PA

AZ – Arizona Ambient Air Quality Guidelines
CT – Connecticut Hazardous Air Pollutants
CA – California Director's List of Hazardous Substances
CAP65C – California Prop 65 Carcinogen
FL – Florida Substances List
ID – Idaho Non-carcinogen Toxic Air Pollutants

IL – Illinois Toxic Air Contaminant - Carcinogenic
MA – Massachusetts Right to Know List
MN – Minnesota Hazardous Substances List
NJ – New Jersey Right to Know List
PA – Pennsylvania Right to Know List
RI – Rhode Island Hazardous Substances List

Section 16: Other Information

OTHER INFORMATION: The information contained herein is based on data believed by this company to be accurate. We do not assume any liability for its accuracy. We neither suggest nor guarantee that any hazards mentioned are the only ones which exist. The manner of use and whether there is any infringement of patents is the sole responsibility of the user.