139 Chisholm Crescent, Kewdale WA 6105 Phone: (08) 9359 1103 Facsimile: (08) 9453 1483

Email: info@alltoilets.com.au Web: www.alltoilets.com.au

# **Material Safety Data Sheet**

# **EXODOR®** Deodorant Discs

MSDS ID: WAL-211 Issue Date: 26 February, 2014

Page 1 of 6

# Section 1 - Chemical Product and Company Identification

Chemical Name: Portable Air Freshener

**Product Use:** Portable Air Freshener for Portable Restrooms

**Supplier Information** 

**Alltoilets WA** Phone: 08) 9359 1103 139 Chisholm Crescent 08) 9453 1483 Kewdale WA 6105

# **Section 2 - Hazards Identification**

# **Emergency Overview**

**CAUTION** 

Product is a cotton fiber disk that has a liquid fragrance absorbed in it. Contact with fragrance liquid, mists, or concentrated vapors can cause irritation to the eyes and skin, and the respiratory system. Product contains components which may be absorbed through the skin. This product may be harmful if it is swallowed.

# Potential Health Effects: Eyes

Contact can cause irritation.

Potential Health Effects: Skin

This product may cause irritation to the skin. Prolonged or repeated contact may worsen irritation. This product may be harmful if it is absorbed through the skin.

### **Potential Health Effects: Ingestion**

This product may be harmful if it is swallowed. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause irritation of the throat, stomach, and gastrointestinal tract.

### **Potential Health Effects: Inhalation**

Inhalation of high concentrations of mists or vapors may produce respiratory irritation.

HMIS Ratings: Health: 1 Fire: 2 Physical Hazard: 0 Pers. Prot.: Gloves, Goggles

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

# Section 3 - Composition / Information on Ingredients

CAS#	Component	Percent	
119-36-8	Methyl salicylate	Not Available	

#### Component Information/Information on Non-Hazardous Components

The liquid material contained within this product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

Other components consisting of 15-80% of the total composition are considered trade secrets and are being excluded from disclosure under terms of OSHA 29 CFR 1926.29 and 29 CFR 1928.21. The hazards of this (these) ingredient(s) are given on this MSDS.

### **Section 4 - First Aid Measures**

### First Aid: Eyes

Immediately flush eyes with lukewarm water for at least 15 minutes, while holding eyelids open. If irritation persists get medical attention.

### First Aid: Skin

For skin contact, wash immediately with soap and water. Immediately take off all contaminated clothing. Wash contaminated clothing before reuse. If irritation persists, get medical attention.

139 Chisholm Crescent, Kewdale WA 6105

Phone: (08) 9359 1103 Facsimile: (08) 9453 1483

Email: info@alltoilets.com.au Web: www.alltoilets.com.au

# **Material Safety Data Sheet**

# **EXODOR® Deodorant Discs**

MSDS ID: WAL-211 Issue Date: 26 February, 2014

Page 2 of 6

# First Aid: Ingestion

Do not induce vomiting. Call a physician immediately. Never give anything by mouth to a victim who is unconscious or is having convulsions.

#### First Aid: Inhalation

If inhaled, immediately remove the affected person to fresh air. Call a physician if symptoms develop or persist.

# **Section 5 - Fire Fighting Measures**

### **General Fire Hazards**

See Section 9 for Flammability Properties.

This product is combustible at high temperatures.

### **Hazardous Combustion Products**

Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

### **Extinguishing Media**

Water spray, carbon dioxide, dry chemical powder, alcohol or polymer foam.

# Fire Fighting Equipment/Instructions

Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products.

### NFPA Ratings: Health: 1 Fire: 2 Reactivity: 0

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

# **Section 6 - Accidental Release Measures**

### **Containment Procedures**

Containment of this material should not be necessary. Remove sources of ignition. Block any potential routes to water systems.

### **Clean-Up Procedures**

Ventilate the contaminated area. Sweep up or gather material and place in appropriate container for disposal. Wear appropriate protective equipment and clothing during clean-up. Regulations vary. Consult local authorities before disposal.

### **Evacuation Procedures**

Isolate area. Keep unnecessary personnel away.

### **Special Procedures**

Wear appropriate personal protective equipment to prevent contact with eyes and skin. Avoid inhalation of vapors from the spilled material.

### **Section 7 - Handling and Storage**

### **Handling Procedures**

Avoid breathing vapors or mists of this product. Avoid contact with skin and eyes. Wash thoroughly after handling. Use this product with adequate ventilation.

### **Storage Procedures**

Keep the container tightly closed and in a cool, well-ventilated place. Keep away from incompatible materials

139 Chisholm Crescent, Kewdale WA 6105

Phone: (08) 9359 1103 Facsimile: (08) 9453 1483

Email: info@alltoilets.com.au Web: www.alltoilets.com.au

# **Material Safety Data Sheet**

# **EXODOR® Deodorant Discs**

MSDS ID: WAL-211 Issue Date: 26 February, 2014

Page 3 of 6

# **Section 8 - Exposure Controls / Personal Protection**

### **Exposure Guidelines**

### A: General Product Information

Follow all applicable exposure limits.

### **B: Component Exposure Limits**

ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

### **Engineering Controls**

Ventilation should effectively remove and prevent buildup of any vapors generated from the handling of this product.

### PERSONAL PROTECTIVE EQUIPMENT

### Personal Protective Equipment: Eyes/Face

Wear safety glasses; chemical goggles if vapors are present. Wearing contact lenses during handling is NOT recommended.

### Personal Protective Equipment: Skin

Use impervious gloves.

### PERSONAL PROTECTIVE EQUIPMENT (CONT'D)

### **Personal Protective Equipment: Respiratory**

If ventilation is not sufficient to effectively prevent buildup of vapors, appropriate NIOSH approved respiratory protection must be provided.

### Personal Protective Equipment: General

Use good industrial hygiene practices in handling this material. Eye wash fountain and emergency showers are recommended.

# **Section 9 - Physical & Chemical Properties**

Appearance: Various colors to none Odor: Fragrance mixture
Physical State: Liquid fragrance absorbed pH: Not applicable

onto cotton disc

Vapor Pressure: 5.26 (fragrance) Not determined Vapor Density: **Boiling Point:** 222 °C (fragrance) **Melting Point:** -8 to -7 °C (fragrance) Solubility (H2O): 0.07% @ 20 °C (fragrance) Specific Gravity: 1.174 (fragrance) Flash Point: <200 °F (68 °C) (fragrance) Flash Point Method: Not available Auto Ignition: Not available **Upper Flammability Limit (UFL):** Not available

Lower Flammability Unit (LFL): Not available Percent Volatile: 100 (fragrance)

### Section 10 - Chemical Stability & Reactivity Information

# **Chemical Stability**

Stable under normal conditions.

### **Chemical Stability: Conditions to Avoid**

Keep away from heat, ignition sources, and incompatible materials.

### Incompatibility

May react with strong oxidizing agents. This product may react with strong alkalies.

# **Hazardous Decomposition**

Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

### **Possibility of Hazardous Reactions**

Will not occur.

139 Chisholm Crescent, Kewdale WA 6105 Phone: (08) 9359 1103 Facsimile: (08) 9453 1483

Email: info@alltoilets.com.au Web: www.alltoilets.com.au

# **Material Safety Data Sheet**

# **EXODOR® Deodorant Discs**

MSDS ID: WAL-211 Issue Date: 26 February, 2014

Page 4 of 6

# **Section 11 - Toxicological Information**

### **Acute Dose Effects**

### **A: General Product Information**

The toxicological properties of this material have not been fully investigated. Product is expected to be harmful if swallowed, and cause eye, skin, respiratory system, and gastrointestinal tract irritation. This product may be harmful if it is absorbed through the skin.

# B: Component Analysis - LD50/LC50

Methyl salicylate (119-36-8)

Oral LD50 Rat: 887 mg/kg; Dermal LD50 Rat:2500 mg/kg; Dermal LD50 Rabbit:>5000 mg/kg

### **Repeated Dose Effects**

No information available for the product.

### Carcinogenicity

#### A: General Product Information

No information available for the product.

### **B: Component Carcinogenicity**

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

# **Section 12 - Ecological Information**

### **Ecotoxicity**

# **A: General Product Information**

No information available for the product.

# **B: Component Analysis - Ecotoxicity - Aquatic Toxicity**

Methyl salicylate (119-36-8)

Test & Species Conditions

1 Hr EC50 Bacillus subtilis 989 mg/L 16 Hr EC50 Pseudomonas putida 380 mg/L 24 Hr EC50 Daphnia magna 50 mg/L

#### **Environmental Fate**

No information available for the product.

# **Section 13 - Disposal Considerations**

### **US EPA Waste Number & Descriptions**

#### A: General Product Information

Wastes must be tested 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. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

139 Chisholm Crescent, Kewdale WA 6105

Phone: (08) 9359 1103 Facsimile: (08) 9453 1483

Email: info@alltoilets.com.au Web: www.alltoilets.com.au

# **Material Safety Data Sheet**

# **EXODOR® Deodorant Discs**

MSDS ID: WAL-211 Issue Date: 26 February, 2014

Page 5 of 6

# **Section 14 - Transportation Information**

### **US DOT Information**

Shipping Name: Not regulated as a hazardous material.

### **TDG Information**

**Shipping Name:** Not regulated as a dangerous good.

# **Section 15 - Regulatory Information**

### **US Federal Regulations**

# **A: General Product Information**

Components of this product have been checked against the non-confidential TSCA inventory by CAS Registry Number. Components not identified on this non-confidential inventory are exempt from listing (i.e. as polymers) or are listed on the confidential inventory as declared by the supplier.

### **B: Component Analysis**

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

Acute Health: Yes Chronic Health: No Fire: No Pressure: No Reactive: No

### **State Regulations**

# A: General Product Information

Product may be subject to reporting in states other than those listed for individual components.

### **B:** Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Methyl salicylate	119-36-8	No	No	No	No	Yes	Yes

# B: Component Analysis – State (CONT'D)

### **Component Analysis - WHMIS IDL**

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS#	Minimum Concentration
Methyl salicylate	119-36-8	0.1 %

### **Additional Regulatory Information**

# A: General Product Information

No additional information available.

### **B:** Component Analysis - Inventory

Component	CAS#	TSCA	CAN	EEC
Methyl salicylate	119-36-8	Yes	DSL	EINECS

# Section 16 - Other Information

#### Other Information

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.



139 Chisholm Crescent, Kewdale WA 6105 Phone: (08) 9359 1103 Facsimile: (08) 9453 1483

Email: info@alltoilets.com.au Web: www.alltoilets.com.au

# **Material Safety Data Sheet**

# **EXODOR® Deodorant Discs**

MSDS ID: WAL-211 Issue Date: 26 February, 2014

Page 6 of 6

# Key/Legend

ACGIH = American Conference of Governmental Industrial Hygienists; ADR/RID = European Agreement of Dangerous Goods by Road/Rail; CAS = Chemical Abstracts Service; CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act; CFR = Code of Federal Regulations; CPR = Controlled Products Regulations; DOT = Department of Transportation; DSL = Domestic Substances List; EINECS = European Inventory of Existing Commercial Chemical Substances; ELINCS = European List of Notified Chemical Substances; EPA = Environmental Protection Agency; IARC = International Agency for Research on Cancer; IATA = International Air Transport Association; IMO = International Maritime Organization; MAC/MAK = Maximum Concentration Value in the Workplace; mg/Kg = milligrams per Kilogram; mg/L = milligrams per Liter; mg/m3 = milligrams per Cubic Meter; MSHA = Mine Safety and Health Administration; NA = Not Applicable or Not Available; NIOSH = National Institute for Occupational Safety and Health; NJTSR = New Jersey Trade Secret Registry; NLP = No Longer Polymer; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; VLA/VLE = Work Exposure Threshold; SARA = Superfund Amendments and Reauthorization Act; STEL = Short Term Exposure Limit; TDG = Transport Dangerous Goods; TSCA = Toxic Substances Control Act; WHMIS = Workplace Hazardous Materials Information System.

This is the End of MSDS # WAL-021