

### **SAFETY DATA SHEET**

# 1. Product and Company Identification

Product Name Mineraluxe<sup>™</sup> Cleanse & Drain

Product use Cleaner

Supplier Mineraluxe c/o. BACKYARD BRANDS, INC.

401 S. Enterprise Blvd.

Lebanon, IN 46052 USA \* 1-866-875-0012

24 HR. EMERGENCY TELEPHONE NUMBERS Poison Control Center (Medical): (877) 800 - 5553 CANUTEC (Canadian Transportation): (613) 996 - 6666 CHEMTREC (US Transportation): (800) 424 - 9300

#### NFPA RATING:

HEALTH	0
FIRE	0
REACTIVITY	0

#### **HMIS RATING:**



LEGEND	
HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

#### 2. Hazards Identification

EMERGENCY OVERVIEW: Contact may cause eye and skin irritation.

#### POTENTIAL HEALTH EFFECTS

Routes of exposure: Eye, Skin Contact, Inhalation, Ingestion

Eyes: May cause irritation.

Skin: May cause irritation.

**Inhalation:** May cause respiratory tract irritation.

**Ingestion:** May cause stomach distress, nausea or vomiting.

**TARGET ORGANS** Eyes. Skin. Respiratory system.

**CHRONIC EFFFECTS** Prolonged or repeated exposure can cause drying, defatting and dermatitis. **SIGNS AND SYMPTOMS** Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

### 3. Composition / Information on Ingredients

None by WHMIS/OSHA criteria.

#### 4. First Aid Measures

#### **FIRST AID PROCEDURES**

Eye Contact: Flush with cool water. Remove contact lenses, if applicable, and continue flushing.

Skin contact: Obtain medical attention if irritation persists.

Inhalation: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation

persists.

If symptoms develop move victim to fresh air. If symptoms persist, obtain medical

attention.

Ingestion: Rinse mouth with water, then drink one or two glasses of water. Do not induce vomiting.

Obtain medical attention. Never give anything by mouth if victim is unconscious, or is

convulsing.

NOTES TO PHYSICIAN GENERAL ADVICE

Symptoms may be delayed.

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with

eyes and skin. Keep out of reach of children.

# 5. Fire Fighting Measures

Flammable properties Not flammable by WHMIS/OSHA criteria.

Suitable extinguishing media Extinguishing media: Dry chemical, CO2, water spray or regular foam.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from the

chemical Not available

Protective equipment for

Firefighters Firefighters should wear full protective clothing including self contained

breathing apparatus.

Hazardous combustion products May include and are not limited to: Oxides of carbon.

**Explosion data** 

Sensitivity to mechanical impact: Not available Sensitivity to static discharge: Not available

#### 6. Accidental Release Measures

#### ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled

material. Do not touch damaged containers or spilled material unless wearing

appropriate protective clothing. Keep people away from and upwind of

Methods for containment spill/leak.

Prevent entry into waterways, sewers, basements or confined areas. Stop leak

if you can do so without risk.

Methods for cleaning up

Before attempting clean up, refer to hazard data given above. Small spills may

be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in

original containers for re-use.

## 7. Handling and Storage

**Handling** Use good industrial hygiene practices in handling this material.

Storage Store in a closed container away from incompatible materials. Keep out of

reach of children.

## 8. Exposure Controls / Personal Protection

**Engineering controls** General ventilation normally adequate.

Personal protective equipment

Eye / face protection: Wear safety glasses with side shields.

Hand protection: Rubber gloves. Confirm with a reputable supplier first.

Skin and body protection: As required by employer code.

Respiratory protection: Not normally required if good ventilation is maintained. General hygiene considerations: Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands

before breaks and immediately after handling the product.

### 9. Physical & Chemical Properties

Appearance Clear.

Color
Form Liquid

Not available

Odor threshold

Not available

Physical state Liquid

**pH** 5 - 6

Melting pointNot availableFreezing pointNot availableBoiling pointNot availableFlash pointNot availableEvaporation rateNot available

Flammability limits in air, lower, %

by volume Not available

Flammability limits in air, upper, %

by volumeNot availableVapor pressureNot availableVapor densityNot available

Specific gravity 1.01

Octanol/water coefficientNot availableSolubility (H2O)MiscibleAuto-ignition temperatureNot availablePercent volatileNot available

### 10. Chemical Stability & Reactivity Information

Chemical stability: Stable under recommended storage conditions.

**Conditions to avoid:** Do not mix with other chemicals. **Incompatible materials:** Strong acids. Strong oxidizing agents.

Hazardous decomposition

products: May include and are not limited to: Oxides of carbon.

Possibility of hazardous

reactions: Hazardous polymerization does not occur.

### 11. Toxicological Information

Effects of acute exposure

Eye: May cause irritation. Skin: May cause irritation.

Inhalation: May cause respiratory tract irritation.

Ingestion: May cause stomach distress, nausea or vomiting.

Sensitization

Chronic effects

Carcinogenicity

Mutagenicity

Reproductive effects

Non-hazardous by WHMIS/OSHA criteria.

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### 12. Ecological Information

Ecotoxicity

Environmental effects
Aquatic toxicity

Persistence / degradability
Bioaccumulation / accumulation

Not available
Not available
Not available

Partition coefficient Not available

Not available

Partition coefficientNot availableMobility in environmental mediaNot available

## 13. Disposal Considerations

Waste codes Not available

Disposal instructions Review federal, provincial, and local government requirements prior to

disposal.

Waste from residues / unused

Products Not available
Contaminated packaging Not available

### 14. Transport Information

Department of Transportation (DOT): Not regulated as dangerous goods. Transportation of Dangerous Goods (TDG): Not regulated as dangerous goods.

## 15. Regulatory Information

Canadian federal regulations: This product has been classified in accordance with the hazard criteria of the

Controlled Products Regulations and the MSDS contains all the information

required by the Controlled Products Regulations.

**US Federal regulations**: This product is not known to be a "Hazardous Chemical" as defined by the

OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Occupational Safety and Health Administration (OSHA):

29 CFR 1910.1200 hazardous chemical No

Superfund Amendments and Reauthorization Act of 1986 (SARA):

Hazard categories Immediate Hazard-No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance No

Section 311 hazardous

chemical No

Clean Air Act (CAA) Not available
Clean Water Act (CWA) Not available
Safe Drinking Water Act (SDWA) Not available
Drug Enforcement Agency (DEA) Not available

Food and Drug Administration

(FDA) Not availableWHMIS status Not Controlled

Inventory name

Country(s) or region Inventory name On inventory (yes/no)\*

CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

# 16. Other Information

#### Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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