

# **OASIS ABSORBANT GRANULES**

# **SECTION 1. IDENTIFICATION**

**Product Identifier** OASIS ABSORBANT GRANULES

Other Means of Identification

115WIP

**Recommended Use** 

Odour Absorbent.

Manufacturer

Lawrason's, Inc, 460 Wyecroft Road, Oakville, Ontario, L6K 2G7, (905) 842-8300,

www.Lawrasons.com

**Supplier Identifier** 

Lawrason's, Inc, 460 Wyecroft Road, Oakville, Ontario, L6K 2G7, (905) 842-8300,

www.Lawrasons.com

Emergency Phone No. CANUTEC, 1-888-CAN-UTEC (226-8832), 613-996-6666 or \*666 on a cellular phone

SDS No.

56000, 56001, 56002, 56003

**Date of Preparation** 

February 01, 2017

# **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

Classification

Eye irritation - Category 2B

**Label Elements** 

Warning

Hazard Statement(s):

Causes eye irritation.

Precautionary Statement(s):

Wash hands thoroughly after handling.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical advice or attention.

Dispose of contents and container in accordance with local, regional, national and international regulations.

Storage:

Store in a well-ventilated place. Keep cool.

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## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixture:

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Diatomaceous earth, calcined	91053-39-3	60.00-80.00		

#### **Notes**

The exact percentage (concentration) of composition has been withheld as a trade secret.

## **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

#### Inhalation

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

Wash with plenty of water.

#### **Eve Contact**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice or attention.

#### Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned. Call a Poison Centre or doctor if you feel unwell.

#### **First-aid Comments**

Get medical advice or attention if you feel unwell or are concerned.

# **SECTION 5. FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

## Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

# **Unsuitable Extinguishing Media**

None known.

### **Specific Hazards Arising from the Product**

Does not burn.

Not known to generate any hazardous decomposition products in a fire.

#### **Special Protective Equipment and Precautions for Fire-fighters**

No special precautions are necessary.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment, and Emergency Procedures

No special precautions are necessary.

## **Environmental Precautions**

It is good practice to prevent releases into the environment.

#### Methods and Materials for Containment and Cleaning Up

Small spills or leaks: stop or reduce leak if safe to do so. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

Large spills or leaks: stop or reduce leak if safe to do so. Dike spilled product to prevent runoff. Dike and recover contaminated water for appropriate disposal. Contact emergency services and manufacturer/supplier for advice.

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## **SECTION 7. HANDLING AND STORAGE**

## **Precautions for Safe Handling**

Do not get in eyes. Do not swallow. Wash hands thoroughly after handling this material.

#### **Conditions for Safe Storage**

Store in an area that is: cool, ventilated. Store in the original, labelled, shipping container.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

	ACGIH	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA	
Diatomaceous earth, calcined	Not established						

### **Individual Protection Measures**

## **Eye/Face Protection**

Wear chemical safety goggles.

#### **Skin Protection**

Wash hands and face thoroughly after handling and before eating, drinking, smoking or using the toilet.

## **Respiratory Protection**

Not normally required if product is used as directed.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# **Basic Physical and Chemical Properties**

**Appearance** Brown pellets.

**Odour** Fruity

Odour Threshold Not available pH Not applicable

Melting Point/Freezing Point Not available (melting); Not available (freezing)

Initial Boiling Point/Range Not applicable
Flash Point Not available
Evaporation Rate Not available
Flammability (solid, gas) Not available

**Upper/Lower Flammability or** 

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour Pressure Not available
Vapour Density (air = 1) Not available

Relative Density (water = 1) 2.20

**Solubility** Insoluble in water; Not available (in other liquids)

Partition Coefficient, Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not applicable (kinematic); Not applicable (dynamic)

Other Information

Physical State Solid

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### **SECTION 10. STABILITY AND REACTIVITY**

### Reactivity

Not reactive.

#### **Chemical Stability**

Normally stable.

### **Possibility of Hazardous Reactions**

Decomposes in the presence of high energy sources (e.g. welding arcs). May cause a fire.

### **Conditions to Avoid**

None known.

## **Incompatible Materials**

Not applicable.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Diatomaceous earth, calcined	Not available	Not available	Not available

### Skin Corrosion/Irritation

May cause very mild irritation based on information for closely related chemicals.

## Serious Eye Damage/Irritation

Human experience shows mild irritation.

# STOT (Specific Target Organ Toxicity) - Single Exposure

## **Skin Absorption**

Symptoms may include redness, rash, swelling and itching.

#### Ingestion

Causes damage to organs based on information for closely related materials.

#### **Aspiration Hazard**

Not known to be an aspiration hazard.

# STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

## Respiratory and/or Skin Sensitization

No information was located.

## Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Diatomaceous earth, calcined	Not Listed	Not Listed	Not Listed	Not Listed

### **Reproductive Toxicity**

## **Development of Offspring**

Does not cause harm to the unborn child.

# **Sexual Function and Fertility**

Does not cause effects on sexual function or fertility.

#### Effects on or via Lactation

Does not cause effects on or via lactation.

# **SECTION 12. ECOLOGICAL INFORMATION**

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#### **Ecotoxicity**

Studies were not located.

#### Persistence and Degradability

No information was located.

#### **Bioaccumulative Potential**

This product and its degradation products are not expected to bioaccumulate.

## **Mobility in Soil**

Studies are not available.

### SECTION 13. DISPOSAL CONSIDERATIONS

### **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations. Store product for disposal as described under Storage in Section 7 of this safety data sheet. Do not reuse empty containers.

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations.

**Environmental** 

Not applicable

**Hazards** 

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## **SECTION 15. REGULATORY INFORMATION**

### Safety, Health and Environmental Regulations

This section is not required by WHMIS.

#### Canada

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

### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

# **SECTION 16. OTHER INFORMATION**

NFPA Rating Health - 1 Flammability - 0 Instability - 0

SDS Prepared ByTechnical ManagerPhone No.905-842-8300Date of PreparationFebruary 01, 2017Date of Last RevisionJune 01, 2018

**Key to Abbreviations** IARC = International Agency for Research on Cancer

References CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS).

HSDB® database. US National Library of Medicine. Available from Canadian Centre for Occupational Health and Safety (CCOHS). NIOSH Pocket Guide database. National Institute for Occupational Safety and Health. Available from Canadian Centre for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Centre for Occupational

Health and Safety (CCOHS).

Additional Information All information is based upon our current knowledge and experience of our product and is not

exhaustive. It applies to the product as defined by the specifications. In case of combinations of mixtures, one must confirm that no new hazards are likely to exist. In any case, the user is not

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