

# MATERIAL SAFETY DATA SHEET

Date of issue: July 25 2022

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Company Name: Oath, Inc.  
Company Address: 25 Corte Madera Ave.  
Suite 200  
Mill Valley, CA 94941  
Contact Name: Technical Officer  
Contact Phone: 855-450-2755

## **1. IDENTIFICATION**

### **1.1 GENERAL**

Product Name: Oath Soil Life  
Other Names: None  
U.N. Number: None Allocated  
Dangerous Goods Class: None Allocated  
Secondary Risk: None Allocated  
Hazchem Code: None Allocated  
Poisons Schedule: None Allocated  
Uses: As a soil-conditioning agent suitable for use  
in Agriculture/horticulture

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## 1.2 PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Wettable Powder
Boiling Point:	212F
Vapor Pressure:	N/A
Flash Point Test:	N/A
Solubility In Water:	Soluble
Solubility In Alcohol:	Soluble
Solubility In Acetone:	Soluble
Melting Point:	N/A
Specific Gravity:	1.10
<u>Flammability Limits:</u>	
-Lower Explosion Limit	N/A
-Upper Explosion Limit	N/A

## 1.3 OTHER PROPERTIES

Material Decomposition:	Material decomposes above 30C
pH of 2M Solution:	7.2

## 1.4 INGREDIENTS

Organic dextrose 97.40%, Non-pathogenic live microorganisms 2.60%. Oath Soil Life contains NO plant nutrients.

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## 2. HEALTH HAZARD INFORMATION

### 2.1 HEALTH EFFECTS

Swallowed:	Ingestion of very large amounts may cause diarrhea, nausea, vomiting and cramps. Oral LD50 – not available.
Eye:	Mildly irritating to eyes.
Skin:	Not irritating to the skin. No effects should occur if washed off promptly. Dermal LD50 – not available.
Inhaled:	Non-volatile, non-fuming solution Inhalation. LD50- not available.
Chronic:	No known significant health effects.

### 2.2 FIRST AID

Swallowed:	If swallowed, induce vomiting. Drink water. Seek medical advice.
Eyes:	Flood eyes with clean water for 15 minutes. Retract eyelids often. If the condition persists, transport to hospital or a medical doctor.
Skin:	Remove contaminated clothing and wash skin with soap and water. If the condition persists, visit a hospital or medical doctor. Launder contaminated clothing before reuse.
Inhalation:	N/A

### 2.3 ADVICE TO DOCTOR

Treat symptomatically.

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## **3. PRECAUTIONS FOR USE**

### **3.1 EXPOSURE STANDARDS**

Threshold Limit Values

N/A

### **3.2 ENGINEERING CONTROLS**

No Special ventilation required.

### **3.3 PERSONAL PROTECTION**

- Ensure an eyebath is available.
- When using material do not eat, drink or smoke.
- Wash thoroughly before eating, drinking, smoking or using toilet facilities.
- Wear overalls, boots, gloves and safety goggles.

### **3.4 FLAMMABILITY**

Material is not flammable.

## **4. SAFE HANDLING INFORMATION**

### **4.1 STORAGE/TRANSPORT**

Store apart from combustible materials, herbicides and fungicides.

Container Type:

Plastic Bag

Primary Risk Class:

None allocated

Secondary Risk Class:

None allocated

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## 4.2 SPILLS AND DISPOSAL

Spills:

Spills should be sluiced down with large volumes of water. DO NOT contaminate streams, rivers or water bodies of any kind.

Disposal:

If liquid is able to be re-contained, contact the local Waste Disposal Authority before adding it to landfill areas.

## 4.3 FIRE AND EXPLOSION HAZARD

Fire and Explosion:

Material is not flammable.

Extinguishing Media:

N/A

## 5. OTHER INFORMATION

### 5.1 CONTAMINATION OF VEGETATION

Prevent large quantities from contaminating vegetation.

### 5.2 CONTACT POINTS

<b>Organization</b>	<b>Location</b>	<b>Telephone</b>	<b>Ask For</b>
Oath, Inc.	California	855-450-2755	Technical Officer

Poisons Information Center:

Check the telephone book for nearest to you.

Medic Alert Emergencies:

Check the telephone book for nearest to you.