



## RBL ENVIRONMENTAL, LLC

1311 Dorothy Ave., Phoenixville, PA 19460

# SDS

01/01/2022

### 1 PRODUCT AND COMPANY

<b>PRODUCT NAME</b>	<b>: S-200 OilGone</b>
<b>COMPANY</b>	International Environmental Products, llc
<b>ADDRESS</b>	:1311 Dorothy Ave., Phoenixville, PA 10460
<b>TELEPHONE No.</b>	<b>: 610-520-7665</b>
Email: <a href="mailto:info@iepusa.com">info@iepusa.com</a>	
<b>EM. TELEPHONE No.</b>	<b>: 610-520-7665</b>

### 2 COMPOSITION OF PRODUCT

No:	Name:	EC - nr.	CAS - nr	Conc. Range	Classification
1	2-(2-butoxyethoxy)-ethanol Butyl carbitol®	203-961-6	112-34-5	1 – 5 %	Xi, 36

#### Legend:

Tx = Very toxic, T = Toxic, C = Corrosive, Xn = Harmful, Xi = Irritant, IK = No classification required, E = Explosive, O = Oxidising, Fx = Extremely flammable, F = Very flammable, Fo = Flammable, N = Danger to the environment

#### Label elements

**WARNING**



**may cause eye irritation.**

### 3 HAZARD IDENTIFICATION

#### To people:

See point 11 and 15

Preparation is not classified as hazardous in the sense of directive 1999/45/EC.

#### To the environment:

See point 12.

### 4 FIRST AID

**Inhalation** supply person with fresh air and consult doctor according to symptoms.  
**Skin contact** Wash thoroughly using copious water. If skin irritation occurs (redness, etc.) consult doctor.  
**Eye contact** Wash thoroughly for several minutes using copious water. Seek medical help if necessary.  
**Ingestion** Give copious water to drink. Consult doctor immediately.  
**Special resources necessary for first aid** n.c.

### 5 FIRE FIGHTING MEASURES

**Suitable extinguishing media** Adapt to the nature and extent of fire.  
**Extinguishing media which shall not be used for safety reasons** n.c.  
**Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases** in case of fire the following can develop: oxides of carbon, oxides of phosphorus, oxides of nitrogen, toxic pyrolysis products  
**Special protective equipment for fire-fighters** protective respirator with independent air supply  
**Further information** Dispose of contaminated extinction water according to official regulations.

### 6 ACCIDENTAL RELEASE MEASURES

Refer to point 13 and for personal protection refer to point 8.  
**Personal precautions** avoid contact with eyes or skin. If applicable, caution – risk of slipping  
**Environmental precautions** If leakage occurs, dam up. Prevent surface and ground-water infiltration, as well as ground penetration. Prevent from entering drainage system.  
**Methods for cleaning up** Collect using absorbent material (e.g. universal binding medium), and dispose of according to point 13.

### 7 HANDLING AND STORAGE

#### Handling

**Tips for safe handling:** see point 6. Eating, drinking, smoking, as well as food storage, is prohibited in work-room. Wash hands before breaks and at end of work. General hygiene measures for the handling of chemicals are applicable. Observe directions on label and instructions for use.



## RBL ENVIRONMENTAL, LLC

1311 Dorothy Ave., Phoenixville, PA 19460

# SDS

01/01/2022

### Storage

**Requirements for storage rooms and containers:** not to be stored in gangways or stair wells. Store product closed and only in original packing

**Special storage conditions:** see point 10, store at room temperature, protect from frost

## 8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limit values	Not applicable		
Name:	WEL-TWA	WEL - STEL	Content
2-(2-butoxyethoxy)-ethanol Butyl carbitol®	10 ppm (67.5 mg/m <sup>3</sup> ) (WEL, EC)	15 ppm (101.2 mg/m <sup>3</sup> ) (WEL, EC)	1 – 5 %

### Occupational exposure controls

#### Exposure controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here. General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingsstuffs.

#### Respirator protection

normally not necessary

#### If OES or MEL is exceeded

filter A2 P2 (EN 141)

#### Hand protection

chemical resistant protective gloves (EN 374)

#### If applicable

protective neoprene gloves (EN 374)

Protective gloves in butyl rubber (EN 374)

Protective hand cream recommended

#### Eye Protection

tight fitting protective goggles (EN166) with side protection with danger protections.

#### Skin Protection

Protective working garments (e.g. safety shoes (EN 344), long sleeved protective working garments)

#### Environmental exposure controls

not available

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Mobile Liquid at normal ambient temperatures		
<b>Colour:</b>	Water white		
<b>Odour</b>	Slightly		
<b>Solubility (water)</b>	Miscible		
<b>Solubility (fat)</b>			
<b>Melting point/melting range</b>	not available	<b>Boiling point/ boiling range</b>	not available
<b>Flash point</b>	> 100°C	<b>Relative Density</b>	1.05 kg/l
<b>pH</b>	Circa 7	<b>Flammability</b>	Not flammable
<b>Explosive Properties</b>	Not explosive	<b>Autoflammability</b>	Not autoflammable
<b>Oxidising properties</b>	Not oxidising	<b>Vapour Pressure</b>	Not determined

n.av.

## 10 STABILITY AND REACTIVITY

The material is stable under normal conditions of use. There are no common materials to avoid. There are no known hazards to avoid.

## 11 TOXICOLOGICAL INFORMATION.

<b>Inhalation</b>	Not applicable
<b>Skin contact</b>	Not applicable
<b>Eye contact</b>	Not applicable
<b>Ingestion</b>	Not applicable

## 12 ECOLOGICAL INFORMATION

More than 80% biodegradable. Expected to have high mobility. Not expected to bioaccumulate.



## ***RBL ENVIRONMENTAL, LLC***

1311 Dorothy Ave., Phoenixville, PA 19460

# **SDS**

01/01/2022

### **13 DISPOSAL**

Dispose of via an authorised waste disposal contractor to an approved waste disposal site, observing all national and local authority regulations.

### **14 TRANSPORT INFORMATION**

Not classified as hazardous for transport.

<b>Land</b>	<b>Transported by road:</b>	<b>ADR 2003</b>
	<b>Transported by rail:</b>	<b>RID</b>
<b>Sea</b>	<b>Transported by ship:</b>	<b>IMDG 30-00</b>
<b>Air</b>	<b>Transported by plane:</b>	<b>IATA/CAO</b>

**Symbols** not applicable

### **15 REGULATORY INFORMATION**

Not classified as hazardous for supply.

**R-phase** **36 irritating to eyes**

### **16 OTHER INFORMATION**

These details refer to the product as it is delivered  
Storage class VCI (Germany) 12

#### **USE OF THIS SAFETY DATA SHEET**

This Safety Data Sheet complements and should be used in conjunction with Technical Data Sheets. The information and recommendations given above are, to the best of the company's knowledge and belief, accurate and reliable as of the date issued, but are offered without guarantee or warranty. They relate to the specific material designated and may not be valid for such material used in combination with any other material or in any process.

Conditions of use of the material are under the control of the user; therefore it is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use. It is also the responsibility of the user to take all precautions required in handling this material. The attention of the user is drawn to possible risks which may be incurred by using the product for any purpose other than that for which it is intended. The provision of this Safety Data Sheet does not exonerate the user from appraising himself of all regulations governing his activities; for this he is solely responsible.