

## SAFETY DATA SHEET (SDS)

### 1. IDENTIFICATION

<b><u>Product Identifier</u></b>	Bob's Mesh Degreaser
<b><u>Other means of identification</u></b>	
<b>Product Code</b>	<b>PMD</b>
<b>Recommended use</b>	Mesh and Screen Degreaser
<b>Recommended restrictions</b>	

#### **Manufacturer Information**

<b><u>Manufacturer Name</u></b>	Performance Screen Supply
<b>Address</b>	600 Park Avenue, Suite 100, Manalapan, NJ 07726
<b>Telephone Number</b>	1-800-659-8337
<b>Email</b>	bob@performancescreen.com
<b>Telephone number for emergencies:</b>	Chemtel – 1-800-255-3924 International 01-813-248-585



Health: 1  
 Flammability: 1  
 Reactivity: 0  
 Special: 0

#### **NFPA HAZARD RATING**

4 - Extreme  
 3 - High  
 2 - Moderate  
 1 - Slight  
 0 - Insignificant

### 2. HAZARDS IDENTIFICATION

**Classification of the Product:** Non-Hazardous

**Environmental Hazards:** Not currently regulated by OSHA, refer to Section 12 for additional information. This mixture does not meet the classification criteria according to OSHA Hazcom 2012

**Label element:** No special requirements are applicable

**Hazardous Statement:** No special requirements are applicable

**Precautionary Statements:** No special requirements are applicable

**GHS Signal Word:** WARNING

**GHS Hazard Phrases:** (H316) Causes mild skin irritation.  
 (H320) Causes eye irritation.  
 (H303) May be harmful if swallowed

**Other Hazards Which Do Not Result in Classification:** None Known

### 3. COMPOSITION INFORMATION

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>Percent</u>
H <sub>2</sub> O	--	95-99%
Surfactant Blend	68439-46-3	1-2%
Frangrance	--	<0.1%

**Other Chemical Information:**

### 4. FIRST AID MEASURES

**Necessary Measures For Routes Of Exposure:**

**Eyes:**

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/attention.

**Skin:**

If skin irritation occurs, get medical advice/attention.

**Ingestion:**

Rinse mouth. Call a doctor/physician if you feel unwell.

**Inhalation:**

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

**Important Symptoms/Effects, Acute and Delayed:** Specific data not available.

**Immediately Medical Attention and Special Treatment Needed:** Specific data not available.

### 5. FIRE FIGHTING MEASURES

**Suitable (and unsuitable) Extinguishing Media:**

Alcohol foam, CO<sub>2</sub>, Dry Chemical

**Hazards Arising From The Product/Chemical** (e.g., nature of any hazardous combustion products):

None known

**Special Fire Fighting Procedures:**

Use water spray to cool containers.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:**

Wear protective clothing.

**Environmental Precautions:**

Specific data not available.

**Methods and Materials for Containment and Cleaning Up:**

Contain the spill and hold for disposal.

## 7. HANDLING AND STORAGE PROCEDURES

### Precautions for safe handling

Normal care in handling & storage.

### Conditions for safe storage including incompatibilities

Specific data not available

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:** Specific data not available

### Appropriate Engineering Controls:

Not required. Mechanical generally sufficient

### Individual Protective Measures, Such As Personal Protective Equipment

Safety glasses, or chemical goggles.

## 9. PHYSICAL & CHEMICAL PROPERTIES

**Appearance:** Clear liquid

**Odor:** Light Pleasant Odor

**Odor Threshold:** Specific Data Not available

**pH** 6.20

**Freezing/Melting Point:** Below 32.<sup>0</sup>F

**Boiling Point Range:** 300<sup>0</sup>F

**Flash Point** 114<sup>0</sup>F

**Evaporation Rate:** Less than 1 (Butyl acetate = 1)

**Solubility** Complete

**Flammability** None known

**Upper/Lower Flammability of Explosive Limits:** Specific data not available.

**Vapor Pressure** Specific data not available.

**Vapor Density** Specific data not available.

**Relative Density** Specific data not available.

**Partition Coefficient** Specific data not available

**Autoignition Temperature** Specific data not available.

**Decomposition Temperature** Specific Data not available

**VOC** 0.06%,.01 lb/g 1.20 g/l

## 10. STABILITY AND REACTIVITY

**Chemical Stability:**

Stable

**Possibility of hazardous reactions**

Will not occur.

**Conditions To Avoid**

Strong oxidizing agents.

**Incompatible Materials**

Specific data not available.

**Hazardous Decomposition Products**

Use water spray to cool fire exposed containers.

## 11. TOXICOLOGICAL INFORMATION

**Information On The Likely Routes Of Exposure** (inhalation, ingestion, skin and eye contact):

SKIN: (H316) Causes mild skin irritation.

EYE: (H320) Causes eye irritation.

INGESTION: (303) May be harmful if swallowed.

**Incompatible Materials:**

Specific data not available.

**Symptoms Related To The Physical, Chemical and Toxicological Characteristics:**

Not listed by NTP, IARC, OSHA.

**Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:**

Specific data not available.

**Numerical Measures Of Toxicity** (such as acute toxicity estimates):

Specific data not available.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity** (aquatic and terrestrial, where available):

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Persistence and Degradability:**

Specific data not available on the degradability of this product.

**Bioaccumulative Potential:**

Specific data not available.

**Mobility In Soil:**

Specific data not available.

**Other Adverse Effects:**

Specific data not available.

**13. DISPOSAL CONSIDERATIONS**

**Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:**

Contaminated absorbent material may be disposed of in an approved landfill. Dispose of in accordance with all existing local, state, and federal ordinances.

**14. TRANSPORTATION INFORMATION**

**UN Number:**

N/A, non-regulated

**Transport Hazard Class(es):**

Not a DOT controlled material

**UN Proper Shipping Name:**

Non Regulated

**Packing Group** III

**Marine Pollutant** (Yes/No):

Specific data not available.

**Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:**

Specific data not available.

**15. REGULATORY INFORMATION**

SARA TITLE III (Superfund Amendments and Reauthorization Act): N/A

Section 312 Extremely Hazardous Substance: None

Section 311/312 Hazard Categories: None

Section 313 Toxic Chemicals: None