

**SAFETY DATA SHEET (SDS)**  
**PETRO BUSTER**  
(Prepared in accordance with Globally Harmonized System – GHS)  
**Revision Date:** October 1, 2025  
**Version:** 3



## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Contact Manufacturer	Address	Telephone Number
PETRO BUSTER	Petro Buster Inc.	1400 Penetanguishene Rd., Springwater, ON, L9X 1Z3	1 (877) -734-8204

## 2. HAZARD IDENTIFICATION

### Precautionary Statements:

### GHS Classification (Concentrate):

- Skin Irritation (Category 2)
- Serious Eye Damage (Category 1)

### Signal Word:

- **DANGER** (Concentrate)
- **WARNING** (When diluted as recommended)

### Hazard Statements (Concentrate):

- H315 – Causes skin irritation
- H318 – Causes serious eye damage

### Important Note on Dilution:

At full concentrate strength, this product carries the signal word "**DANGER**". When diluted as recommended (1 part Petro Buster to 4 parts water), hazards are greatly reduced, and the product carries the signal word "**WARNING**".

### Precautionary Statements (Concentrate):

- Wear protective gloves, protective clothing, eye protection, and face protection when handling concentrate.

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#### Response:

- **IF IN EYES (Concentrate):**

Rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. Immediately call a POISON CENTRE or doctor. *(This precautionary statement is required by regulatory classification. Prompt rinsing typically alleviates symptoms and prevents serious injury).*

- **IF ON SKIN:**

Wash with plenty of water. If skin irritation occurs, get medical advice or attention.



### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**This product contains proprietary ingredients.** Exact chemical identities and concentrations are withheld as trade secrets in accordance with applicable regulations. These ingredients pose minimal risk when diluted as recommended.

#### Environmental Note:

All ingredients in this product have been carefully selected based on their environmentally friendly and readily biodegradable characteristics. The formulation includes naturally occurring components and beneficial microbial strains, which are not considered toxic to the environment, especially when diluted and used as recommended.

Product Information	Details
Proprietary Ingredients	May cause irritation in concentrated form; minimal risk when diluted as recommended
Chemical Identities and Concentrations	Protected as trade secrets in accordance with applicable regulations
Environmental Profile	Formulated with environmentally friendly, biodegradable, and naturally derived ingredients
Microbial Components	Contains beneficial microbial strains to support natural biodegradation
Environmental Toxicity	Non-toxic to the environment when diluted and used according to instructions

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#### 4. FIRST AID MEASURES

**Eye Contact**

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Skin Contact**

Wash off immediately with soap and plenty of water.

**Inhalation**

Move to fresh air.

**Ingestion**

Clean mouth with water and afterwards drink plenty of water.

**Notes to Physician**

Treat symptomatically.

#### 5. FIRE FIGHTING MEASURES

Flammability	Extinguishing Media	Special Firefighting Measures
Not flammable under normal conditions	Water spray, alcohol-resistant foam, dry chemical, carbon dioxide	None specifically required. Standard protective equipment recommended

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## 6. ACCIDENTAL RELEASE MEASURES

### **Personal Precautions**

No special protective measures are required beyond good industrial hygiene practices. Product is non-toxic and non-flammable. Wash hands after handling.

### **Environmental Precautions**

Petro Buster is biodegradable and designed for environmental use. Spills are not hazardous, but should be contained where practical to avoid unnecessary product loss or use in unintended areas.

### **Methods for Cleaning Up**

Diluted product (4 parts water to 1 part Petro Buster, or any greater water dilution): Flush away with plenty of water. No special measures required. Product is biodegradable and environmentally safe.

Concentrate: Best practice is to dilute thoroughly with water and flush away, or where applicable flush to drain. In indoor areas where slip hazards are a concern, spills may be contained with absorbent pads or other suitable cleanup methods.

## 7. HANDLING AND STORAGE

### **Precautions for Safe Handling**

Handle in accordance with good industrial hygiene and safety practices. Avoid contact with eyes and skin. Use appropriate personal protective equipment as described in section 8. Ensure adequate ventilation during handling.

### **Conditions for Safe Storage**

Store in original containers, tightly sealed. Keep containers in a cool, dry, and well-ventilated area. Protect containers from physical damage.

### **Incompatible Materials**

None specifically known. Avoid storing with strong acids or strong oxidizing agents.

### **Special Storage Precautions**

No special precautions required beyond standard practices.

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- **Eye Protection:**  
Safety glasses or goggles are recommended to prevent accidental eye exposure when handling the concentrate.
- **Skin Protection:**  
Use gloves and suitable clothing when handling concentrate to minimize skin contact.
- **Respiratory Protection:**  
Not typically required under normal use conditions. If misting or aerosolization occurs during handling, ensure proper ventilation or wear basic respiratory protection as appropriate.
- **General Hygiene Recommendations:**  
Wash hands after use and handling. No special measures beyond standard good hygiene practices are required.

### Exposure Limits

No specific occupational exposure limits were established for the ingredients in this product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Physical state:** Liquid
- **Appearance/Color:** Off-white
- **Odor:** Slight fermentation odor
- **Odor Threshold:** Not determined
- **pH:** 8.5 – 9.5 (concentrate), approximately 7.4 (when diluted as recommended)
- **Melting/Freezing Point:** Not determined
- **Boiling Point/Range:** Not determined
- **Flash Point:** >100 °C
- **Evaporation Rate:** Not determined
- **Flammability (solid, gas):** Not applicable
- **Upper/Lower Flammability or Explosive Limits:** Not determined
- **Vapor Pressure:** Not determined
- **Vapor Density:** Not determined
- **Relative Density (Specific Gravity):** Approximately 1.03
- **Solubility:** Completely soluble in water
- **Partition Coefficient (n-octanol/water):** Not determined
- **Auto-ignition Temperature:** Not determined
- **Decomposition Temperature:** Not determined
- **Viscosity:** Not determined

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### 10. STABILITY AND REACTIVITY

Chemical Stability	Conditions to Avoid	Materials to Avoid	Hazardous Decomposition Products	Possibility of Hazardous Reactions
Stable under recommended storage conditions	None	None	None	None

### 11. TOXICOLOGICAL INFORMATION

Toxicity Type	Description
Acute Toxicity	Not classified as acutely toxic under standard GHS criteria
Skin Corrosion/Irritation	May cause skin irritation with prolonged exposure to concentrate; irritation reduced or negligible when diluted
Serious Eye Damage/Irritation	Concentrate may cause serious eye irritation or damage; risk reduced when diluted
Respiratory or Skin Sensitization	Not expected to cause skin sensitization; sensitive individuals may experience mild respiratory irritation
Germ Cell Mutagenicity	Does not contain ingredients known or suspected to cause genetic mutations
Carcinogenicity	Does not contain ingredients classified as carcinogens
Reproductive Toxicity	No known reproductive toxicity effects
Specific Target Organ Toxicity	No known specific target organ effects from single or repeated exposure
Aspiration Hazard	Not an aspiration hazard
Additional Information	When diluted as recommended, toxicological hazards become negligible

### 12. ECOLOGICAL INFORMATION

Aspect	Description
Ecotoxicity	Environmentally friendly, no significant ecological hazard
Ingredients	Naturally occurring substances, beneficial microbial strains, readily biodegradable substances
Persistence and Degradability	All ingredients are readily biodegradable, breaking down quickly into natural, harmless substances
Bioaccumulate Potential	None of the ingredients are expected to bioaccumulate or persist in the environment
Mobility in Soil	No significant adverse effects or long-term environmental persistence

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	expected
Other Adverse Effects	None known, safe environmental use when diluted (1 part Petro Buster to 4 parts water)

### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal:**

This product is environmentally friendly and readily biodegradable. Small quantities or diluted solutions can typically be safely disposed of into the soil or sanitary drains without adverse environmental impacts. For larger amounts of undiluted concentrate, dispose of in accordance with local regulations.

**Contaminated Packaging:**

Empty containers may be rinsed thoroughly with water and disposed of with regular recyclables or in general waste, subject to local guidelines. No special hazardous disposal requirements are expected.

### 14. TRANSPORT INFORMATION

Transport Regulations	Details
Dangerous goods	No
Special precautions	None required
Transport hazard class(es)	Not applicable
Packing group	Not applicable
Environmental hazards	Not applicable

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## 15. REGULATORY INFORMATION

### USA, Federal Regulations

#### TSCA Inventory

All ingredients are listed on TSCA inventory.

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA): This product does not contain any chemicals subject to the reporting requirements of the Act and 40 CFR Part 372.

#### SARA 311/312 Hazardous Categorization

- Acute Health Hazard: **No**
- Chronic Health Hazard: **No**
- Fire Hazard: **No**
- Sudden Release of Pressure Hazard: **No**
- Reactive Hazard: **No**

### USA, State Regulations

#### California Proposition 65

This product does not contain any intentionally added Proposition 65 chemicals.

### Canada

#### DSL/NDSL

Complies. All ingredients are listed on Canada's DSL.

#### WHMIS Statement

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR), and the SDS contains all information required by WHMIS 2015.

#### Environmental Regulatory Compliance

Formulated with environmentally friendly and readily biodegradable ingredients. When diluted as recommended, the product presents no significant environmental hazards based on known ingredient profiles.

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**16. OTHER INFORMATION**

**Training advice** Contact Petro Buster Inc. Customer Support Centre.

**GHS-Classification** The GHS calculation method has been used for classification of this mixture.

The information provided in this Safety Data Sheet (SDS) is accurate and correct to the best of our knowledge as of the revision date indicated. It is provided solely as guidance for safe handling, storage, transportation, and disposal of this product. This information is not to be considered as a warranty, quality specification, or contractual agreement. Users should independently determine the suitability of this information for their particular purposes and are responsible for following safe usage practices and complying with applicable local regulations.

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**End of Safety Data Sheet**