



## MATERIAL SAFETY DATA SHEET

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Revision Number: 0

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**Product name:** EnviroTech H-46  
**Synonyms:** No information available  
**Chemical characterisation:** No data is available on the product itself.

**Supplier:**  
Summit Industrial Products  
9010 County Road 2120  
Tyler, Texas 75707  
Phone: (903) 534-8021  
Fax: (903) 581-4376

**Emergency telephone number** CHEMTREC: 1-800-424-9300

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

### 3. HAZARDS IDENTIFICATION

**Properties affecting health:** None.  
**Principle routes of exposure:** Skin.  
**Skin contact:** Substance does not generally irritate and is only mildly irritating to the skin.  
**Eye contact:** None.  
**Inhalation:** Avoid breathing vapors or mists.  
**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea

### 4. FIRST AID MEASURES

**General advice:** No information available.  
**Skin contact:** Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use.  
**Inhalation:** Move to fresh air in case of accidental inhalation of vapours. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. If symptoms persist, call a physician.  
**Eye contact:** Flush eye with water for 15 minutes. If symptoms persist, call a physician.

**Ingestion:** Do not induce vomiting without medical advice. Drink 1 or 2 glasses of water. Consult a physician.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:**

Carbon dioxide (CO<sub>2</sub>), Dry chemical, Water spray mist or foam

**Extinguishing media which must not be used for safety reasons:**

No information available.

**Special protective equipment for firefighters:**

In the event of fire, wear self-contained breathing apparatus.

**Specific hazards:** Not applicable.  
**Unusual hazards:** No hazards to be especially mentioned  
**Specific methods:** In the event of fire, cool tanks with water spray

**Flash point:** > 456 - 527 (°F)  
**Method:** Cleveland Open Cup  
**Autoignition temperature:** No information available

**Flammability Limits in Air:**  
**Lower** No information available  
**Upper** No information available

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Use personal protective equipment  
**Environmental precautions:** No special environmental precautions required  
**Methods for cleaning up:** Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

## 7. HANDLING AND STORAGE

**Handling**

**Technical measures/precautions:** No special technical protective measures required.  
**Safe handling advice:** No special precautions required

**Storage**

**Technical measures/storage conditions:** No special storage conditions required  
**Incompatible products:** No special restrictions on storage with other products

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce exposure:**  
Ensure adequate ventilation, especially in confined areas.

**Personal Protective Equipment**

**Respiratory protection:** Suitable respiratory equipment:  
**Hand protection:** Nitrile rubber.  
**Skin and body protection:** Usual safety precautions while handling the product will provide adequate protection against this potential effect.  
**Eye protection:** Safety glasses  
**Hygiene measures:** Avoid contact with skin, eyes and clothing.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Liquid	<b>Appearance:</b>	No information available
<b>Color:</b>	Yellow	<b>Odor:</b>	Mild
<b>Specific gravity:</b>	0.87 - 0.89 @ 15.6°C	<b>Boiling point/range</b>	No information available
<b>Evaporation rate:</b>	Not determined	<b>Vapor density:</b>	< 1.0
<b>Vapor pressure:</b>	< 1.0	<b>Solubility:</b>	Insoluble

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under normal conditions
<b>Polymerization:</b>	None under normal processing.
<b>Hazardous decomposition products:</b>	carbon oxides, Aldehydes
<b>Materials to avoid:</b>	Oxidising agents.
<b>Conditions to avoid:</b>	Stable at normal conditions

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** No data available

## 12. ECOLOGICAL INFORMATION

**Mobility:** Not applicable

**Bioaccumulative potential:** Readily biodegradable ( .? % after .? days).

**Ecotoxicity effects:** Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants.

**Aquatic toxicity:** Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:** In accordance with local and national regulations.

**Contaminated packaging:** Empty containers should be taken for local recycling, recovery or waste disposal

## 14. TRANSPORT INFORMATION

**DOT**  
**Proper shipping name:** Not Regulated

**TDG (Canada)**  
**Proper shipping name:** Not Regulated

**IMO / IMDG**  
**Proper shipping name:** Not Regulated

**ICAO**

Proper shipping name: Not Regulated

**IATA**

Proper shipping name: Not Regulated

**15. REGULATORY INFORMATION**

**International Inventories**

**PICCS:** This product complies with phil:

**TSCA:** Listed in TSCA

**DSL:** All of the components in this product are listed in DSL

**ENCS:** This product does not comply with JPENCS

**CHINA:** This product complies with china:

**AICS:** All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

**KECL:** This product complies with korea:

**EINECS/ELINCS** This product complies with EINECS/ELINCS

**U.S. Regulations:**

Sara (311, 312) hazard class:

**Canada**

**WHMIS hazard class:**

Not determined

**16. OTHER INFORMATION**

**NFPA** Health: 1 Flammability: 1 Instability: 0

**HMIS** Health: 1 Flammability: 1 Physical Hazard: 0

NFPA symbol:



**Reason for revision:** Not applicable  
**Prepared by:** Health & Safety

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