



## Material Safety Data Sheet

# CLEAR SLIK 2

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

### 1. Product and Company Identification

<b>Material name</b>	CLEAR SLIK 2
<b>Patent Number</b>	Not available
<b>Revision date</b>	April-07-2009
<b>Version No.</b>	2
<b>CAS #</b>	Mixture
<b>Product use</b>	Polymer
<b>Manufacturer information</b>	Clearwater™ International L.L.C. 100 Leetsdale Industrial Drive Leetsdale, PA 15056 US CHEMTREC 1-800-424-9300/703-527-3887
<b>Emergency</b>	CHEMTREC 1-800-424-9300/703-527-3887
<b>Supplier information</b>	Producers Service Corp. 109 South Graham St. Zanesville, OH 43701 US
<b>Supplier emergency telephone number(s)</b>	24hr customer Service 740-454-6253

### 2. Hazards Identification

<b>Emergency overview</b>	Health injuries are not known or expected under normal use. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
<b>OSHA regulatory status</b>	This product is considered not hazardous under 29 CFR 1910.1200 (Hazard Communication).
<b>Potential environmental effects</b>	Ecological injuries are not known or expected under normal use.

### 3. Composition / Information on Ingredients

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

### 4. First Aid Measures

<b>First aid procedures</b>	
<b>Eye contact</b>	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops or persists.
<b>Skin contact</b>	Wash off with soap and water. Get medical attention if irritation develops or persists.
<b>Inhalation</b>	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.

**Ingestion**

If swallowed, seek medical advice immediately and show this container or label. Get medical attention immediately.

**General advice**

If you feel unwell, seek medical advice (show the label where possible).

**5. Fire Fighting Measures****Flammable properties**

Not a fire hazard. The product is not flammable.

**Extinguishing media****Suitable extinguishing media**

Dry chemical, CO<sub>2</sub>, water spray or regular foam.

**Protection of firefighters****Protective equipment and precautions for firefighters**

Use water spray to cool unopened containers. Cool containers with flooding quantities of water until well after fire is out.

**6. Accidental Release Measures****Personal precautions**

Local authorities should be advised if significant spillages cannot be contained. Keep unnecessary personnel away.

**Environmental precautions**

Prevent further leakage or spillage if safe to do so.

**Methods for containment**

Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible.

**Methods for cleaning up**

Large Spills: Dike far ahead of liquid spill for later disposal. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. After removal flush contaminated area thoroughly with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean contaminated surface thoroughly.

Never return spills in original containers for re-use.

**7. Handling and Storage****Handling**

Handle and open container with care.

**8. Exposure Controls / Personal Protection****Personal protective equipment****General hygiene considerations**

Handle in accordance with good industrial hygiene and safety practice.

**9. Physical & Chemical Properties****Appearance**

Not available

**Color**

Opaque.

**Odor**

Not available

**Odor threshold**

Not available

**Physical state**

Liquid.

**Form**

Liquid.

**pH**

4 - 9

**Melting point**

Not available



Freezing point	Not available
Boiling point	Not available
Flash point	N.A.
Evaporation rate	Not available
Flammability	Not available.
Flammability limits in air, upper, % by volume	Not available
Flammability limits in air, lower, % by volume	Not available
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	1.04
Relative density	1.0399 g/cm <sup>3</sup> estimated
Solubility (water)	Not available
Partition coefficient (n-octanol/water)	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available

### 10. Chemical Stability & Reactivity Information

Chemical stability	Stable at normal conditions.
Incompatible materials	None known.

### 11. Toxicological Information

Sensitization	Not expected to be hazardous by OSHA criteria.
Chronic effects	Not expected to be hazardous by OSHA criteria.
Carcinogenicity	Not expected to be hazardous by OSHA criteria.
Neurological effects	Not expected to be hazardous by OSHA criteria.
Further information	This product has no known adverse effect on human health.

### 12. Ecological Information

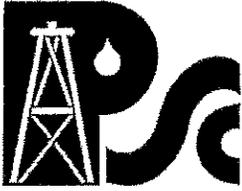
Ecotoxicity	This product has no known eco-toxicological effects.
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### 13. Disposal Considerations

Disposal instructions	This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Dispose in accordance with all applicable regulations.
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### 14. Transport Information

Department of Transportation (DOT) Requirements	Not regulated as dangerous goods.
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**Canadian Transportation of Dangerous Goods (TDG) Requirements**

Not regulated as dangerous goods.

**IMDG**

Not regulated as dangerous goods.

**IATA**

Not regulated as dangerous goods.

**15. Regulatory Information**

**US federal regulations**

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.  
All components are on the U.S. EPA TSCA Inventory List.

CERCLA/SARA Hazardous Substances - Not applicable.

**Occupational Safety and Health Administration (OSHA)**

29 CFR 1910.1200 hazardous chemical No

**CERCLA (Superfund) reportable quantity**

None

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

**Hazard categories**  
 Immediate Hazard - No  
 Delayed Hazard - Yes  
 Fire Hazard - No  
 Pressure Hazard - No  
 Reactivity Hazard - No

**Section 302 extremely hazardous substance** No

**Section 311 hazardous chemical** Yes

**Inventory status**

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	Yes
Europe	European Inventory of New and Existing Chemicals (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

**State regulations**

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

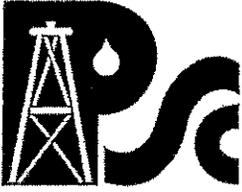
**16. Other Information**

**HMIS® ratings**

Health: 1  
 Flammability: 1  
 Physical hazard: 0

**NFPA ratings**

Health: 1  
 Flammability: 1  
 Instability: 0



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**Prepared by**

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**Disclaimer**

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**Issue date**

April-07-2009

**MSDS sections updated**

Product and Company Identification: Product and Company Identification  
Hazards Identification: Hazard statements