



# MATERIAL SAFETY DATA SHEET

PolyConversions, Inc.  
505 Condit Drive  
Rantoul, IL 61866

GENERAL INFORMATION NUMBER: (217) 893-3330

REVISION DATE:  
Date of Issue

DATE OF ISSUE:  
May 10, 2006

Page 1

## I - Product Identification

### PolyWog™ Wipes

PRODUCT CODE: 31300

CHEMICAL FORMULATION: Pre-moistened Towel.

NFPA HAZARD IDENTIFICATION SYSTEM:	<b>HEALTH: 0</b>	<b>FLAMMABILITY: 0</b>	<b>REACTIVITY: 0</b>
HAZARD RATING:	4 - Extreme	3 - High	2 - Moderate
		1 - Slight	0 - Insignificant

## II - Hazardous Ingredients

Values reported as TWA unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR:			CAS #
				302	355	372	

Contains no hazardous components as defined in 29 CFR 1910.1200

Key: **PEL**: Permissible Exposure Limit      **TLV**: Threshold Limit Value      **C**: Ceiling level      **Y**: Yes      **N**: No  
**STEL**: Short Term Exposure Limit      **N/A**: Not Applicable      **N/D**: Not Determined      **N/E**: Not Established  
**302**: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).  
**355**: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).  
**372**: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

## III - Physical Data

<b>BOILING POINT (°F)</b> : N/D	<b>SPECIFIC GRAVITY (WATER = 1)</b> : 1.00*
<b>VAPOR PRESSURE (mm Hg)</b> : N/D	<b>VOC CONTENT (% by weight)</b> : N/D
<b>VAPOR DENSITY (AIR = 1)</b> : N/D	<b>EVAPORATION RATE (WATER = 1)</b> : N/D
<b>SOLUBILITY IN WATER</b> : Soluble	<b>pH</b> : N/D

**APPEARANCE AND ODOR**: Clear, colorless liquid; pleasant fragrance.\*

\*Tested using the liquid component of the towelette.

## IV - Fire and Explosion Hazard Data

**FLASH POINT (°F)**: None\*      **(TEST METHOD)**: Closed cup

**FLAMMABLE LIMITS IN AIR (VOLUME %)**      **UPPER**: N/A      **LOWER**: N/A

**EXTINGUISHING MEDIA**: Water, foam, carbon dioxide, dry chemical.

**SPECIAL FIRE FIGHTING PROCEDURES**: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

**UNUSUAL FIRE AND EXPLOSION HAZARD**: None

---

**V - Reactivity Data**

---

**STABILITY:** Stable**INCOMPATIBILITY:** None.**CONDITIONS TO AVOID:** None.**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition may produce oxides of carbon.**HAZARDOUS POLYMERIZATION:** Will not occur.**CONDITIONS TO AVOID:** None

---

**VI - Health Hazard Data**

---

**ROUTES OF ENTRY INHALATION:**      **EYE CONTACT:** X      **SKIN CONTACT:** X      **INGESTION:****INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS:** None**EFFECTS OF OVEREXPOSURE****IF IN EYES:** Mild irritation, redness.**IF ON SKIN:** Mild irritation with prolonged or repeated exposure.**IF SWALLOWED:** Not expected to be a route of exposure.**IF INHALED:** None known under normal use.**EMERGENCY AND FIRST AID PROCEDURES****IF IN EYES:** Flush eyes and under eyelids with plenty of cool water for at least 15 minutes

If irritation persists, obtain medical attention.

**IF ON SKIN:** Wash with soap and water. If irritation persists, obtain medical attention.**IF SWALLOWED:** Contact physician or poison control center immediately. Rinse mouth with water and give affected person 1 to 2

glasses of water. Never give anything by mouth to an unconscious person.

**IF INHALED:** Remove person to fresh air.

---

**VII - Spill or Leak Protection**

---

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Ventilate area. Scoop up spilled material and place in a properly marked closed container for proper disposal.**WASTE DISPOSAL METHOD:** Consult local environmental authorities.

---

**VIII - Special Protection Information**

---

**RESPIRATORY PROTECTION:** None.**VENTILATION****LOCAL:** Recommended**MECHANICAL:** Not required**PROTECTIVE GLOVES:** None.**EYE PROTECTION:** None.**OTHER PROTECTIVE EQUIPMENT:** None.**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store in a cool, dry place.

Keep container tightly closed when not in use.

**OTHER PRECAUTIONS:** Keep out of reach of children.

---

**IX - Transportation Information (ground transportation only)**

---

**DOT PROPER SHIPPING NAME:** None**DOT CLASS:** None**DOT ID NUMBER:** None**DOT PACKING GROUP:** None

The shipping information listed above applies only to non-bulk (&lt; 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, &amp; mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

**REVISION DATE:** Date of issue**DATE OF ISSUE:** October 22, 2004

This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. PolyConversions, Inc. assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material such vendees or users assume all risks associated with the use of this material.