

# SAFETY DATA SHEET

GHS Safety Data Sheet

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## 1 - Product and Company Identification

**Product name:** WashTechs 7010

**Product type/usage/industry:** Surfactant

**Manufacturer/Supplier Information:** American Textile, LLC.  
3235 Satellite Boulevard  
Building 400, Suite 300  
Duluth, GA 300096  
Phone: + 1 7770 972-0856

**Emergency contact:** Company: + 1 770 291 2226 8 AM to 5 PM EST  
CHEMTREC (24HR): 800-424-9300

## 2 – Hazards Identification

<b>HMIS Rating:</b>	<b>Health:</b> 1	<b>Fire:</b> 1	<b>Reactivity:</b> 0	<b>PPE:</b> X
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**GHS Classification::** Acute Toxicity – Oral, Category 4 , Skin Corrosion/irritation, Category 2, Serious eye damage/eye irritation, Category 2A

**Signal Word:** “WARNING”

**Health Hazards:** H315: Causes skin irritation  
H319: Causes serious eye irritation



**Precautionary Statements:** P264: Wash ... thoroughly after handling  
P280: Wear protective clothing/eye protection  
P302 + P352 – IF ON SKIN: Wash with plenty of soap and water  
P3037 + P313 – If eye irritation persist: Get medical advice/attention  
P314: Get medical advice/attention if you feel unwell

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<u>CAS Number</u>	<u>Material or component</u>	<u>Avg % weight</u>
24938-91-8	Polyoxyethylene Tridecyl Ether	~100

This is not intended to be a complete compositional disclosure. Information provided pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200/ HazCom 2012). See Section 8 for Exposure Limits, if any.

**4 - First Aid Measures**

<b>Eyes:</b>	P305+351+338: IF IN EYES: Rinse cautiously with water for several (15) minutes. Remove contact lenses if present and easy to do – continue rinsing.
<b>Skin:</b>	P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P333+313: If skin irritation or a rash occurs: Get medical advice/attention.
<b>Inhalation:</b>	P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P342+311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
<b>Ingestion:</b>	P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P311: Call a POISON CENTER or doctor/physician.

**5 - Firefighting Measures**

<b>Extinguishing Media:</b>	Water Spray, Foam, Dry Chemical, Carbon Dioxide
<b>Unsuitable Extinguishing Media:</b>	None
<b>Special Protective Equipment for Firefighters:</b>	Wear Self Contained Breathing Apparatus when fighting fire
<b>Unusual Fire &amp; Explosion Hazards:</b>	None Known

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## 6 - Accidental Release Measures

<b>Personal precautions:</b>	P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking. P262: Do not get in eyes, on skin, or on clothing P264: Wash thoroughly after handling P280: Wear protective gloves/protective clothing/eye protection/face protection
<b>Environmental precautions:</b>	P273: Avoid release to the environment Limit leakage with earth or sand. Do not discharge into the drains/surface water/groundwater. Dispose of absorbed material in accordance with local, state and federal regulations.
<b>Methods for Containment/Cleaning Up:</b>	Use neutralizing agent. Take up with absorbent material (e.g. vermiculite, general purpose binder). Dispose of absorbed material in accordance with local, state, and federal regulations.

## 7 - Handling and Storage

<b>Handling:</b>	P262: Do not get in eyes, on skin, or on clothing P264: Wash thoroughly after handling P280: Wear protective gloves/protective clothing/eye protection/face protection
<b>Storage:</b>	P402+404: Store in a dry place. Store in a closed container
<b>Special Packaging Requirements:</b>	P406: Store in a corrosive resistant container with a resistant inner liner.
<b>Incompatible Materials or Fire/Explosion Protection:</b>	None Known

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## 8 - Exposure Controls/Personal Protection

### Personal Protective Equipment (PPE):

<b>Hand Protection:</b>	Chemical Resistant Gloves
<b>Eye Protection:</b>	Chemical Goggles or Glasses with Side shields
<b>Skin Protection:</b>	Protective Clothing
<b>Respiratory Protection:</b>	The use of a NIOSH approved respirator protection may be needed if working in a poor ventilated area.

### Engineering Measures/Controls:

<b>Ventilation:</b>	Ensure adequate ventilation, especially in confined area
<b>Other measures:</b>	Eye wash and safety shower in work area

## 9 - Physical and Chemical Properties

<b>Form and Appearance:</b>	Liquid, Clear to hazy	<b>Odor:</b>	Mild
<b>pH, 10% in DI water:</b>	5.0-7.5	<b>Odor Threshold:</b>	N/A
<b>Boiling Point:</b>	>200 °F	<b>Melting/Freezing point:</b>	N/A
<b>Vapor Pressure:</b>	N/A	<b>Vapor Density (Air=1):</b>	N/A
<b>Flash Point:</b>	385°F	<b>Evaporation Rate:</b>	N/A
<b>UEL:</b>	N/A	<b>LEL:</b>	N/A
<b>Viscosity:</b>	N/A	<b>Solubility in Water:</b>	Soluble
<b>Octanol/Water Partition Coefficient:</b>	N/A	<b>Specific Gravity/Bulk Density:</b>	1.00 g/ml@25°C
<b>Auto-ignition temperature:</b>	N/A	<b>Decomposition Temperature:</b>	N/A

## 10 - Stability and Reactivity

<b>Chemical Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will Not Occur
<b>Incompatible Materials:</b>	Avoid contact with strong oxidizing agents Strong Acids and Bases at high temperature.
<b>Hazardous Decomposition Products:</b>	Thermal decomposition may produce oxides of carbon.

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<b>Routes of Exposure:</b>	Eye contact, skin contact, ingestion, inhalation (mist, vapors).
<b>Eye Contact:</b>	Not Determined
<b>Skin Contact:</b>	Not Determined
<b>Ingestion:</b>	Not Determined
<b>Inhalation:</b>	Not Determined
<b>Skin Sensitization:</b>	Not Determined

**Acute Toxicity/Effects:**

<b>Test:</b>	<b>Test type:</b>	<b>Species:</b>	<b>Results:</b>	<b>Comments:</b>
Oral Toxicity	LD50	Rat	>1000 mg/kg	
Dermal Toxicity	LD50	N/D	N/D	-
Inhalation Toxicity	N/D	N/D	N/D	-
Eye Irritation		Rabbit	irritant	-

**Chronic Data:**

<b>Carcinogenicity:</b>	<b>IARC</b>	No	<b>NTP</b>	No	<b>ACGIH</b>	No	<b>OSHA</b>	No
<b>Mutagenicity:</b>	NDA							
<b>Reproductive Effects:</b>	NDA							
<b>Target Organ Effects:</b>	NDA							

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<b>Test:</b>	<b>Test type:</b>	<b>Species:</b>	<b>Results:</b>	<b>Comments:</b>
Acute Toxicity to Fish	LC50	N/D	N/D	
Acute Toxicity to Aquatic Invertebrates	EC50	N/D	N/D	-
Acute Toxicity to Aquatic Plants	N/D	N/D	N/D	-
Chronic Toxicity to Fish:	N/D	N/D	N/D	-

**Environmental Fate:****Persistence/Degradability:** Readily Biodegradable**COD/BOD5:** NDA**Bioaccumulation Potential:** Not expected to bioaccumulate in the environment**Mobility in Soil:** NDA**Other Adverse Effects:** NDA**13 - Disposal Considerations****Product:**

Dispose of absorbed material/content and/or container in accordance with local, state, federal and/or international regulations.

**Packaging:**

Do not remove labels until the product has been fully removed and the package cleaned.

The preferred options for disposal include reuse, recycle or reclamation at licensed facilities.

All procedures must follow specific operation standards in order to reduce health, safety and environmental risks.

The disposal must comply with all local legislation and in accordance with standards from local environmental agencies.

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## 14 - Transport Regulations

### US DOT Regulations (Land Transport): ( Not regulated in packages less than 119 gallons)

**Proper Shipping Name:** Enviromentally hazardous substance, liquid,n.o.s.(alcohol C12-16 poly (1-6) ethoxylate)  
**Hazard Class:** 9  
**UN Number:** UN3082  
**Packing Group:** III  
**Label Required:** 9  
**Other Information:** Not regulated

### IATA/ICAO Regulations (Air Transport):

**Proper Shipping Name:** Not regulated. In packages less than 119 gallons  
**Hazard Class:** Not regulated  
**UN Number:** Not regulated  
**Packing Group:** Not regulated  
**Label Required:** Not regulated  
**Other Information:** -

### IMDG/IMO Regulations (Maritime Transport):

**Proper Shipping Name:** Enviromentally hazardous substance, liquid,n.o.s.(alcohol C12-16 poly (1-6) ethoxylate)  
**Hazard Class:** 9  
**UN Number:** UN3082  
**Packing Group:** III  
**Label Required:** 9  
**EMS Number:** N/A  
**Segregation Groups:** N/A  
**Marine Pollutant (Y/N):** Y  
**Other Information:** -

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Contents of this MSDS comply with the OSHA standard 29 CFR 1910.1200/HazCom 2012.

**Domestic Regulations:**

**TSCA Status:** All the components in this material are listed on or exempt from the TSCA inventory.

**SARA Title 302 (Extremely Hazardous Substances):** TPQ – None.

**SARA Title 304 (Extremely Hazardous Substances):** RQ – None.

**CERCLA Hazardous Substances (RQ):** None

**SARA 311/312 Hazard Categorization:** Acute  Chronic  Fire  Pressure  Reactive

**Clean Air Act Section 112 (TQ):** TQ – Not listed.

**State Information:**

**California Proposition 65:** May contain the following components known to the State of California to cause cancer, birth defects, or other reproductive harm.

May contain trace levels of 1,4 Dioxane and Ethylene Oxide

**State Right to Know/  
Hazardous Substance List  
Information:**

The following chemicals are present on one or more Right to Know/Hazardous Substance Lists for the states of MA, MN, NJ, PA and RI.

May contain trace levels of 1,4 Dioxane and Ethylene Oxide

This is not an exhaustive list. For information on listings in other states, please consult that state's RTK/HSL.



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## 16 - Additional Information

### Key to Abbreviations:

NDA - No data available    N/D - Not determined    N/A - Not applicable    N/E - Not established

All information, recommendations and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by MOUNT VERNON CHEMICALS, LLC. as to the effects of such use, the results to be obtained, or the safety and toxicity of the product nor does MOUNT VERNON CHEMICALS, LLC. assume any liability arising out of use by others, or the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

