

# MATERIAL SAFETY DATA SHEET

## PREMIER INDUSTRIAL SUPPLY, INC.

**Product Name:** XTRAWIPES INDUSTRIAL CLEANING TOWELS  
**Date Issued:** March 10, 2010

### 1. Company Identification & Chemical Product

**Product Brand Name:** XtraWipes  
**Chemical Family:** Cleaning Wipes  
**Molecular Formula:** Mixture

#### Company Contact Information

Premier Industrial Supply, Inc.  
23040 North 11<sup>th</sup> Ave Ste 112  
Phoenix, AZ 85027

#### Emergency Telephone Number

CHEMTREC: 800-424-9300 (24 hours)  
Phone: 866-512-4583

### 2. Information on Ingredients

<u>CHEMICAL NAME</u>	<u>CAS NUMBER</u>	<u>WEIGHT %</u>	<u>ACGIH TLV</u>
Citrus Terpenes	94266-47-4	1-3%	N/A

### 3. Hazards Identification

#### Emergency Overview

#### Appearance and Odor

Color: White  
Appearance: Liquid  
Odor: Sweet

#### Statements of Hazard

Warning: Causes eye irritation. May cause skin irritation. May cause burry vision

#### **SYMPTOMS OF EXPOSURE**

**Inhalation:** Prolonged inhalation of vapor may cause respiratory irritation, headache, nausea, dizziness, and blurred vision.

**Eye Contact:** May cause moderate irritation with possible eye injury.

**Skin Contact:** This product has been tested with human volunteers and found not to cause irritation.

**Ingestion:** May cause abdominal pain, nausea, and irritation of mucous membranes.

**Symptoms of Over exposure:** No known applicable information.

The above listed potential effects are based on actual data, results of studies performed upon similar compositions, component data and/or expert review of the product. Please refer to Section 11 for detailed toxicology information.

#### 4. FIRST AID MEASURES

**Inhalation:** In case of dizziness or other symptoms as a result of prolonged inhalation, remove to fresh air. Seek medical attention if irritation persists.

**Eye Contact:** Flush with running water for at least 15 minutes. Seek immediate medical attention.

**Skin Contact:** In cases of irritation, wash with plenty of soap and water, and temporarily discontinue use of the material. Seek medical attention if irritation persists.

**Ingestion:** Call a poison control center or physician for advice. Do NOT induce vomiting. Rinse mouth well with water and drink one glass of water.

#### 5. FIRE FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Alcohol Foam, Carbon Dioxide, Dry Chemical, Water Spray or fog.

##### UNSUITABLE EXTINGUISHING MEDIA

None known

##### SPECIAL FIREFIGHTIN INSTRUCTIONS

Self- contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

##### UNUSUAL FIRE or EXPLOSION HAZARDS

None known

#### 6. ACCIDENTAL RELEASE MEASURES

##### Steps to be taken in case of spill or release

Avoid eye contact. Eliminate all sources of ignition and ventilate area. Contain spilled material. Avoid releases to the environment. No special measures are necessary for the wipes. Pick up and place in a container for disposal. If liquid is spilled, wipe up with a suitable absorbent and place in a suitable container.

#### 7. HANDLING AND STORAGE

**Personal Pre Cautionary Measures:** Avoid eye contact. Avoid breathing vapors. Wash after handling. Keep away from food. Use in a well ventilated area. Keep product away from excessive heat, open flames and other sources of ignition. Do not smoke while using.

**Storage:** Always store in original container, closed, and at temperatures not exceeding 113F (45C). Room temperature recommended.

## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

### Engineering Measures

Engineering controls are not usually necessary if good hygiene practices are followed

### Respiratory Protection

None recommended

### Eye Protection

Wear eye/face protection

### Skin Protection

Avoid skin contact. Wear impermeable gloves.

### Additional Advise

Before eating, drinking, or smoking, wash face and hands thoroughly with soap and water

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Color</b>	<b>White</b>
<b>Appearance</b>	<b>Liquid</b>
<b>Odor</b>	<b>Sweet</b>
<b>Boiling Point</b>	<b>200 F Degrees method of est.</b>
<b>Melting Point</b>	<b>-40 C Not Available</b>
<b>Vapor Pressure</b>	<b>.1hPa @ 20 C</b>
<b>Specific Gravity</b>	<b>1.022 @ 20 C method of estimate</b>
<b>Vapor Density</b>	<b>1.06g/cm @ 20 C</b>
<b>VOC</b>	<b>N/A</b>
<b>pH</b>	<b>± 0.70</b>
<b>Saturation In Air</b>	<b>N/A</b>
<b>Evaporation Rate</b>	<b>N/A</b>
<b>Solubility In Water</b>	<b>N/A</b>
<b>Flash Point</b>	<b>170 Degrees</b>
<b>Flammable Limits</b>	<b>N/A</b>
<b>Autoignition Temp.</b>	<b>N/A</b>
<b>Decomposition Temp</b>	<b>N/A</b>
<b>Odor Threshold</b>	<b>N/A</b>

## 10. STABILITY AND REACTIVITY

### INCOMPATIBILITIES:

Avoid contact with strong oxidizing agents.

**CONDITIONS TO AVOID:**

Extreme temperatures. Sources of ignition. Static electricity.

**STABILITY:**

Stable under ambient conditions. Extrapolated shelf life is at least 18 months in the original container.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Thermal decomposition will yield oxides and carbon and nitrogen.

**POLYMERIZATION**

Will not occur

**11. TOXICOLOGICAL INFORMATION**

Toxicological information for this product is found under Section 1  
Toxicological information on the regulated components of this product is as followed:

No Data Available on product

**Other Health Hazard Information**

Citrus Terpenese have been shown to have low oral toxicity and low dermal toxicity when tested on rabbits. The skin irritancy in guinea pigs and rabbits is consider moderate and low.

California Proposition 65 Warning- This product contains chemicals known to the State of CA to cause cancer and birth defects or other reproductive harm.

**12. ECOLOGICAL INFORMATION**

The ecological properties of this material have not been fully investigated. An assessment has been initiated to determined possible environmental effects.

**Degradation:** biodegradability

**13. DISPOSAL CONSIDERATIONS**

**PRODUCT DISPOSAL**

The used wipe tissue should be disposed of according to local regulations for hazardous materials, preferably in sealed containers.

**PACKAGE DISPOSAL**

Packaging should be disposed of in accordance with regulations. Empty packages do not pose any special hazard.

**WASTE DISPOSAL METHOD**

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation

of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations, but contains SARA regulated substances. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local, and state laws.

#### 14. TRANSPORT INFORMATION

This section provides basic shipping clarification information. Refer to appropriate transportation regulations for specific requirements.

**US DOT Proper Shipping Name: Paper, Impregnated w/ soap**

**Hazardous Substance: N/A**

**IMO:**

**Proper Shipping Name: N/A**

#### 15. REGULATORY INFORMATION

##### INVENTORY INFORMATION

**USA:** All components of this product are included on the TSCA Chemical Inventory or are not required to be listed on the TSCA Chemical Inventory

**CANADA:** All components of this product are included NOT the Domestic Substances List (DSL)

##### OTHER ENVIROMENTAL INFORMATION

The following components of this product may be subject ot reporting requirements pursuant to Section 313 of CERCLA (40 CFR 372), Section 12 (b) of TSCA, or may be subject to release reporting requirements (40 CFR 307, 40, CFR 311, etc) See Section 13 for information on waste classification and waste disposal of this product.

This product does not contain any components regulated under these sections of the EPA

#### 16. OTHER INFORMATION

**Disclaimer:** The opinions expressed herein are those of qualified experts within Premier Industrial Supply Inc. We believe the information contained herein is current as the date of this MSDS. Since the use of the product is not within the control of Premier Industrial Supply Inc. it is the user's obligation to determine the conditions of safe use.

**PREPARED BY:** Premier Industrial Supply Inc.  
**MSDS #:** XTRAWIPES  
**DATE PREPARED:** March 10, 2010  
**DATE ISSUED:** March 10, 2010