Stainless Steel Wipes- 92, 50WM



Revision Date: 09-Feb-2015

## **SECTION 1 – IDENTIFICATION**

**Product Identifier** 

**Product Name:** Stainless Steel Wipes

**Product Code:** 92, 50WM

Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Cleaning wipes

Restrictions for Use: Use only as directed.

**Details of the Supplier** 

Manufacturer: Weiman Products

> 755 Tri-State Parkway Gurnee, IL 60031 847-263-3500

**Emergency Phone Number** 

24-Hour Number: 1-800-535-5053 International: 1-352-323-3500

#### SECTION 2 – HAZARDS IDENTIFICATION

#### Classification

Hazard Class	Category
Eye irritation	2A

## **Label Elements**

## Hazard Symbols(s):



Signal Word(s): Warning

Hazard Statement(s): Cause serious eye irritation.

Precautionary Statement(s): Wash hands thoroughly after handling. Wear eye protection/face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

## Other Hazards

2% of the mixture consists of ingredient(s) of unknown acute toxicity.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS	

Chemical Name	CAS Number	Wt %
Poly(oxy-1,2-ethanediyl), .alphaundecylomegahydroxy-	34398-01-1	1-2
Alcohols, C12-15, ethoxylated	68131-39-5	0.5-1.5

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

## **SECTION 4 - FIRST AID MEASURES**

### **First Aid Measures**

**Inhalation:** Not a normal route of exposure. If symptoms develop, remove to fresh air. Get medical attention if condition worsens.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. If irritation persists, get medical attention.

Ingestion: May result in obstruction and irritation if ingested. If large amounts of liquid are swallowed see medical attention immediately.

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**Skin:** If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.

### Most Important Symptoms and Effects (Acute and Delayed)

**Inhalation:** May cause respiratory tract irritation.

Eye Contact: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with marked redness and swelling of the conjunctiva.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea, or vomiting.

Skin: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

### Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physician: Treat symptomatically.

## **SECTION 5 - FIRE FIGHTING MEASURES**

#### **Extinguishing Media**

Suitable: Treat for surrounding material.

Unsuitable: None known.

#### Specific Hazards Arising from Chemical

Products of combustion include but are not limited to: oxides of carbon.

#### **Protective Equipment and Precautions for Firefighters**

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

## Personal Precautions, Protective Equipment, and Emergency Procedures

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: See Section 12 for ecological information.

## Methods and Material for Containment and Cleaning Up

Pick up large pieces, then lace in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container.

## **SECTION 7 - HANDLING AND STORAGE**

#### Precautions for Safe Handling

**Handling:** Avoid contact with eyes. Avoid breathing vapor. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.

General Hygiene Advice: Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

#### Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Keep out of the reach of children. Keep container tightly closed.

Incompatible Materials: None known.

## **SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

## **Control Parameters**

## **Exposure Guidelines:**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Poly(oxy-1,2-ethanediyl), .alphaundecylomega hydroxy- (34398-01-1)	Not available	Not available	Not available
Alcohols, C12-15, ethoxylated (68131-36-5)	Not available	Not available	Not available

#### **Appropriate Engineering Controls**

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Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

**Individual Protection Measures** 

**Respiratory Protection:** None necessary under normal conditions of use. **Skin and Body Protection:** None necessary under normal conditions of use.

Eye/Face Protection: Wear eye protection.

General Work/Hygienic Practices: Handle in accordance with good industrial hygiene and safety practice.

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: White wipes saturated with liquid

Odor: Fresh

Odor threshold: Not determined

**pH:** 7.5

Melting point/freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: > 93.3 °C (200 °F) TCC (liquid)

Evaporation rate: Not determined

Flammability (solid, gas): Not flammable

Upper/lower flammability or explosive limits: Not determined

Vapor pressure: Not determined Vapor density: Not determined

Relative density: 0.85

Solubility(ies): Not determined

Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity: Not determined

## **SECTION 10 – STABILITY AND REACTIVITY**

Reactivity: Not reactive under normal conditions.

**Chemical stability:** Stable under recommended storage conditions.

Possibility of hazardous reactions: None under normal use.

Conditions to avoid: Heat. Incompatible materials.

Incompatible materials: None known.

Hazardous decomposition products: May include and are not limited to: oxides of carbon.

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

## Information on Toxicological Effects

Likely Routes of Exposure: Inhalation, skin contact, eye contact, ingestion

## Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity: NTP: N/A IARC: N/A OSHA: N/A

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#### **Numerical Measures of Toxicity**

Product	
ATE (oral)	>2000 mg/kg, rat
ATE (dermal)	>2000 mg/kg, rabbit
ATE (inhalation)	Not available

## **Component Information:**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Poly(oxy-1,2-ethanediyl), .alphaundecylomega hydroxy- (34398-01-1)	Not available	Not available	Not available
Alcohols, C12-15, ethoxylated (68131-36-5)	>5000 mg/kg (rat)	2500 mg/kg (rabbit)	Not available

#### **SECTION 12 - ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not established

Persistence and degradability: Not established Bioaccumulative potential: Not established Mobility in soil: No additional information available

Other adverse effects: No additional information available.

#### **SECTION 13 – DISPOSAL CONSIDERATIONS**

See section 8 of this SDS for exposure controls and personal protection.

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

#### **SECTION 14 – TRANSPORT INFORMATION**

Note: Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

DOT (Ground): Not regulated IATA (Air): Not regulated IMDG (Vessel): Not regulated

## **SECTION 15 – REGULATORY INFORMATION**

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration (OSHA) applicable to this Safety Data Sheet differ from the requirements of the CPSC and as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

## **SECTION 16 - OTHER INFORMATION**

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet** 

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