# Safety Data Sheet

# Classified in accordance 29 CFR 1910.1200

1. Product Identification	
Product Information:	100002867
Product Identifier:	SW GLASS CLEANER WIPE
Recommended Use:	Cleaner
Manufacturer/Importer/Distributor Information:	PLZ Corp. 2651 WARRENVILLE RD, STE 300 DOWNERS GROVE, IL 60515
	800-332-9000
Emergency Telephone:	1-800-424-9300

# 2. Hazard(s) identification

Classification

Not Classified

#### Label elements

#### HAZARD PICTOGRAMS

No GHS Symbols Exist SIGNAL WORD No Signal Word has been assigned

# GHS PRECAUTIONARY STATEMENTS

Prevention None Response None Storage None Disposal None Other Information None

# 3. Composition/Information on Ingredients

Mixtures
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Chemical Identity	CAS Number	Content in Percent (%)*
Ethanol	64-17-5	1.0-2.5
2-Butoxyethanol	111-76-2	1.0-2.5

\* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition Comments:** Other components are not hazardous or are below required disclosure limits. The exact concentration has been withheld as a trade secret.

## 4. First-aid Measures

SKIN CONTACT: Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

EYE CONTACT: Rinse immediately with plenty of water.

INHALATION: Move to fresh air.

**INGESTION:** Rinse mouth.

**IMPORTANT SYMPTOMS:** No data available

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: Get medical attention if symptoms occur.

#### 5. Fire-fighting Measures

EXTINGUISHING MEDIA: Use fire-extinguishing media appropriate for surrounding materials.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water jet as an extinguisher, as this will spread the fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted.

SPECIAL FIREFIGHTING PROCEDURES: No data available

#### 6. Accidental Release Measures

PERSONAL PRECAUTIONS : No data available

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:** Stop the flow of material, if this is without risk. Absorb with sand or other inert absorbent.

**ENVIRONMENTAL PRECAUTIONS:** Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

#### 7. Handling and Storage

HANDLING: Wear personal protective equipment.

SAFE HANDLING ADVICE: No data available

STORAGE: No data available

NFPA 30B: No data available

## 8. Exposure Controls/Personal Protection

#### Ingredients with Occupational Exposure Limits

Chemical Name	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING
Ethanol	N.E.	1000 ppm	1000 ppm	N.E.
2-Butoxyethanol	20 ppm	N.E.	50 ppm	N.E.

# Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

ENGINEERING CONTROLS: Provide adequate ventilation.

#### **Personal Protection**

EYE/FACE PROTECTION: Wear goggles/face shield.

SKIN PROTECTION: No data available

RESPIRATORY PROTECTION: In case of insufficient ventilation wear suitable respiratory equipment. Seek advice from local 9999-1003 Page

#### supervisor.

**HYGIENIC PRACTICES:** General industrial hygiene practice. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

# 9. Physical and Chemical Properties

#### Appearance:

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Physical State:	Liquid
Form:	Premoistened towel
Color:	No data available
Odor:	No data available
Odor Threshold:	No data available
pH:	6.2 - 7.2
Freeze Point, °C:	No data available
Boiling Point, °C:	100
Flash Point, °C:	0
Flammability (solid, gas):	No data available
Evaporation Rate:	No data available
Combustibility:	Does not Support Combustion
Explosive Limits, %:	No data available
Vapor Pressure @20°C, PSI:	No data available
Vapor Density:	No data available
Relative Density:	0.910
Solubility in Water:	No data available
Partition Coefficient, n-octanol/water:	No data available
Auto-Ignition Temperature, °C:	No data available
Decomposition temperature, °C:	No data available
Kinematic Viscosity:	No data available

# 10. Stability and Reactivity

**REACTIVITY:** Not reactive under normal conditions of use.

STABILITY: Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: No data available

CONDITIONS TO AVOID: Avoid heat or contamination

INCOMPATIBILITY: No data available

HAZARDOUS DECOMPOSITION PRODUCTS: No data available

#### 11. Toxicological Information

Information on Likely Routes of Exposure

SKIN CONTACT EFFECTS: May cause irritation on prolonged or repeated contact.

EYE CONTACT EFFECTS: May cause slight irritation with tearing.

**INHALATION EFFECTS:** Inhalation of high concentrations of mists may cause irritation of the nose throat and upper respiratory tract.

INGESTION EFFECTS: Ingestion may cause irritation of the mucous membranes, esophagus and stomach.

Carcinogenicity: contains 1 component (Ethanol) present at a level greater or equal to 0.1% that have been identified as possible carcinogenic to humans by IARC (Group 2B).

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL	37,272 mg/kg
ATE DERMAL	81,998 mg/kg
ATE INHALATION	820 mg/kg

#### **Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
64-17-5	Ethanol	10,470 mg/kg	17,100 mg/kg	124.7 mg/l
111-76-2	2-Butoxyethanol	500 mg/kg	1100 mg/kg	11 mg/l

N.I. = No Information

Skin Corrosion & Irritation: Product:	No data available	
Serious Eye Damage & Irritation: Product:	No data available	
Respiratory or Skin Sensitization: Product:	No data available	
STOT-Single Exposure: Product:	No data available	
STOT-Repeated Exposure: Product:	No data available	
Aspiration Hazard: Product:	No data available	
Carcinogenicity: Product:	No data available	
Reproductive Toxicity: Product:	No data available	
Germ Cell Mutagenicity: Product:	No data available	

# 12. Ecological Information

ECOLOGICAL INFORMATION: No data available

PERSISTENCE: No data available

BIOACCUMULATE: No data available

MOBILITY IN SOIL: No data available

OTHER ECOLOGICAL: No data available

# 13. Disposal Information

**DISPOSAL INFORMATION:** Do not flush. Consult with your local, regional and federal agencies for information on proper disposal. **CONTAMINATED PACKAGING :** Consult with your local, regional and federal agencies for information on proper disposal.

## 14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No data available

DOT	
UN Number:	N/A
Proper Shipping Name:	Not Regulated
Technical Name:	N/A
Hazard Class(es)	
Class:	N/A
Subsidiary Risk	N/A
Packing Group:	N/A
ΙΑΤΑ	
UN Number:	N/A
Proper Shipping Name:	Not Regulated
Technical Name:	N/A
Hazard Class(es)	
Class:	N/A
Subsidiary Risk:	N/A
Packing Group:	N/A
IMDG	
UN Number:	N/A
Proper Shipping Name:	Not Regulated
Technical Name:	N/A
Hazard Class(es)	
Class:	N/A
Subsidiary Risk:	N/A
Packing Group:	N/A

The classification shown In this section may be eligible for use of an exception, such as 'Limited Quantity', per the dangerous goods regulations. The shipper of this product should consult the applicable mode's regulation for the UN number displayed above to determine if any exceptions are available and may be utilized, at the shipper's discretion.

15. Regulatory Information				
SARA SECTION 313:				
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:				
Chemical Name	CAS-No.	Wt %		
2-Butoxyethanol	111-76-2	1.34		
CHEMICAL INVENTORY STATUS:				
TSCA	On or in compliance with the inventory			
DSL	All ingredients in this product are listed on the DSL or are exempt.			

#### CALIFORNIA PROPOSITION 65 CARCINOGENS AND REPRODUCTIVE TOXINS:

No Proposition 65 chemicals present or warning required.

#### 16. Other Information

Revision Date: 8/12/2024

Datasheet produced by: Regulatory Department

#### Legend

N/A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

- TLV Threshold Limit Values (TLVs®), as established by the American Conference of Governmental Industrial Hygienists (ACGIH®)
- PEL Permissible Exposure Limit, as established by the U.S. Occupational Safety and Health Administration (OSHA), as amended

TSCA - U.S. Toxic Substance Control Act

DSL - Canada Environmental Protection Act: Domestic Substance List

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where the product use and frequency of exposure exceeds that established for the labeled consumer use.

#### Further Information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's and seller's control. Purchaser and user are responsible for determining the suitability of the product for a particular purpose, adopting precautions for the protection of property and persons, and compliance with all Federal, State, Provincial, and Local laws.