Safety Data Sheet

Classified in accordance 29 CFR 1910.1200

1. Product Identification

Product Information: 1000009286

Product Identifier: SPRAYWAY SW-508 FABRIC CLEANER PLUS

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

Restrictions on Use:

None

2. Hazard(s) identification

Classification

Aerosol, category 1 Eye Irritation, category 2A

Label elements

HAZARD PICTOGRAMS



SIGNAL WORD

Danger

GHS HAZARD STATEMENTS

H222 Extremely flammable aerosol.

H229 Pressurized container: may burst if heated

H319 Causes serious eye irritation.

GHS PRECAUTIONARY STATEMENTS

Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.
P264 Wash thoroughly after handling.

P280 Wear protective gloves and eye protection

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Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Storage P410+P412

Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F.

Disposal None

Other Information

None

3. Composition/Information on Ingredients

Mixtures

Chemical Identity	CAS Number	Content in Percent (%)*
Diethylene Glycol Monobutyl Ether	112-34-5	1-5
Butane	106-97-8	1-5
Alcohols C9-11 Ethoxylated	68439-46-3	0.5-1.5
Propane	74-98-6	0.5-1.5
EDTA Tetrasodium Salt	64-02-8	0.1-1.0

^{*} 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. Flush eyes with plenty of water for 15 minutes, while holding the eyelids apart. Check victim for contact lenses and remove if present. Get medical attention if irritation persists.

INHALATION: Move to fresh air.

INGESTION: Rinse mouth.

IMPORTANT SYMPTOMS: May cause severe eye irritation.

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: Extremely flammable aerosol. Contents under pressure. Keep away from ignition sources and open flames. Prolonged exposure to temperatures above 50°C / 122°F may cause cans to burst. Vapors may travel considerable distance to a source of ignition and flash back. Combustion may produce carbon dioxide and carbon monoxide.

SPECIAL FIREFIGHTING PROCEDURES: No data available

6. Accidental Release Measures

PERSONAL PRECAUTIONS: Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP: Leaking cans should be placed in a plastic bag or open pail

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away from ignition sources until the pressure has dissipated. Collect liquid spill with an inert absorbent material and place into a suitable container for disposal.

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: Keep away from sources of ignition - No smoking. Keep away from open flames, hot surfaces and sources of ignition. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

SAFE HANDLING ADVICE: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

STORAGE: Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

NFPA 30B: Aerosol Level 1

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

Chemical Name	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING
Diethylene Glycol Monobutyl Ether	10 ppm	N.E.	N.E.	N.E.
Butane	N.E.	1000 ppm	N.E.	N.E.
Alcohols C9-11 Ethoxylated	N.E.	N.E.	N.E.	N.E.
Propane	N.E.	N.E.	1000 ppm	N.E.
EDTA Tetrasodium Salt	N.E.	N.E.	N.E.	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: No data available

Personal Protection

EYE/FACE PROTECTION: Wear goggles/face shield. Chemical safety goggles should be worn where contact is possible.

SKIN PROTECTION: No data available

RESPIRATORY PROTECTION: Seek advice from local supervisor. In case of inadequate ventilation use suitable respirator.

HYGIENIC PRACTICES: When using do not smoke. Observe good industrial hygiene practices.

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9. Physical and Chemical Properties

Appearance:

Physical State: Liquid
Form: Clear
Color: Colorless
Odor: Mint

Odor Threshold:

pH:

10.25 - 11.25

Freeze Point, °C:

No data available

Boiling Point, °C: 28

Flash Point, °C: Not applicable to aerosols

Flammability (solid, gas):

Evaporation Rate:

Combustibility:

Flammable Aerosol

No data available

Supports Combustion

Explosive Limits, %: 1.9 - 25.0 **Vapor Pressure @20°C, PSI:** 45 - 65

Relative Vapor Density: Heavier than Air

Relative Density: 0.989

Solubility in Water:

Partition Coefficient, n-octanol/water:

Auto-Ignition Temperature, °C:

No data available

Viscosity:

< 14 mm2/s or cSt

Particle Characteristics:

Size Range, microns (µm): No data available
Percent under 10 microns: 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: Keep away from heat, sparks, flames, and other sources of ignition. Do not puncture or incinerate containers. Dropping containers may cause bursting.

INCOMPATIBILITY: No data available

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may produce carbon dioxide and carbon monoxide.

11. Toxicological Information

Information on Likely Routes of Exposure

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

EYE CONTACT EFFECTS: Contact may cause severe irritation with redness, tearing and pain.

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

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

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The following Chemicals are listed on IARC Monographs on the Evaluation of Carcinogenic Risk to Humans:

CAS-No.	Chemical Name	IARC Listing
5064-31-3	Trisodium Nitrilotriacetate	IARC Group 2B,
123-35-3	Myrcene	IARC Group 2B,
89-82-7	Pulegone	IARC Group 2B,
123-91-1	1,4-Dioxane	IARC Group 2B,

The following Chemicals are listed on the U.S. National Toxicology Program (NTP) Report on Carcinogens:

CAS-No. Chemical Name

123-91-1

1,4-Dioxane

NTP Listing

NTP Reasonably Anticipated to be Human Carcinogen

The following Chemicals are listed on U.S. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

CAS-No.	Chemical Name	OSHA Listing
5064-31-3	Trisodium Nitrilotriacetate	Present
123-35-3	Myrcene	Present
89-82-7	Pulegone	Present
123-91-1	1,4-Dioxane	Present

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

 ATE ORAL
 20,393 mg/kg

 ATE DERMAL
 33,188 mg/kg

ATE INHALATION Not classified for acute toxicity based on available data.

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
112-34-5	Diethylene Glycol Monobutyl Ether	2,410 mg/kg	2,764 mg/kg	100 mg/l
106-97-8	Butane	5000 mg/kg	5000 mg/kg	658 mg/L Rat
68439-46-3	Alcohols C9-11 Ethoxylated	500 mg/kg	2,216 mg/kg	100 mg/l
74-98-6	Propane	5,000 mg/kg	5,000 mg/kg	100 mg/l
64-02-8	EDTA Tetrasodium Salt	1,780 mg/kg	5,000 mg/kg	N.I.

N.I. = No Information

Skin Corrosion & Irritation:

Product: No data available

Serious Eye Damage & Irritation:

Product: No data available

Components:

Diethylene Glycol Monobutyl Ether 112-34-5 Causes serious eye irritation. Alcohols C9-11 Ethoxylated 68439-46-3 Causes serious eye irritation.

Respiratory or Skin Sensitization:

Product: No data available

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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: 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: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Technical Name: N/A

Hazard Class(es)

Class: 2.1
Subsidiary Risk N/A
Packing Group: N/A

IATA

UN Number: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Technical Name: N/A

Hazard Class(es)

Class: 2.1
Subsidiary Risk: N/A
Packing Group: N/A

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IMDG

UN Number: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Technical Name: N/A

Hazard Class(es)

Class: 2.1
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 %

Diethylene Glycol Monobutyl Ether 112-34-5 4.80

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: 3/25/2025

Datasheet produced by: Regulatory Department

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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.

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