

## The following SDS references the products below: <u>SPRAYWAY WELDERS ANTI-SPLATTER SPRAY</u> <u>Vendor Item Number: 1000009282</u>

Manufactured By:

PLZ CORP

Distributed by Kimball Midwest with the KM productidentification number:

<u>80-9939</u>

# Safety Data Sheet

## Classified in accordance 29 CFR 1910.1200

1. Product Identification	
Product Information:	100009282
Product Identifier:	SPRAYWAY WELDERS ANTI-SPLATTER SPRAY
Recommended Use:	Coating
Manufacturer/Importer/Distributor Information:	PLZ CORP 2651 WARRENVILLE RD, STE 300 DOWNERS GROVE, IL 60515 US 800-332-9000
Emergency Telephone:	866-836-8855

## 2. Hazard(s) identification

#### Classification

Flammable Aerosol, category 1 Aspiration Hazard, category 1

### Label elements

## HAZARD PICTOGRAMS



Danger

## **GHS HAZARD STATEMENTS**

 H222
 Extremely flammable aerosol.

 H304
 May be fatal if swallowed and enters airways.

 GHS PRECAUTIONARY STATEMENTS

 Prevention

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.
Response	
P301+P316	IF SWALLOWED: Get emergency medical help immediately.
P331	Do NOT induce vomiting.
Storage	
P405	Store locked up.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

#### Disposal

P501

Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

## Other Information

None

## 3. Composition/Information on Ingredients

#### **Mixtures**

Chemical Identity	CAS Number	Content in Percent (%)*
White Mineral Oil	8042-47-5	25-50
Propane	74-98-6	25-50
Butane	106-97-8	10-25

\* 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 data available

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: 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:** 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 3

8. Exposure Controls/Personal Protection				
Ingredients with Occupational Exposure Limits				
Chemical Name	<u>TLV-TWA</u>	TLV-STEL	PEL-TWA	PEL-CEILING
White Mineral Oil	5 mg/m3	N.E.	5 mg/m3	N.E.
Propane	N.E.	N.E.	1000 ppm	N.E.
Butane	N.E.	1000 ppm	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.

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.

## 9. Physical and Chemical Properties

#### Appearance:

Appearance.	
Physical State:	Liquid
Form:	Spray Aerosol
Color:	No data available
Odor:	No data available
Odor Threshold:	No data available
pH:	No data available
Freeze Point, °C:	No data available
Boiling Point, °C:	260
Flash Point, °C:	-104
Flammability (solid, gas):	No data available
Evaporation Rate:	No data available
Combustibility:	Supports Combustion
Explosive Limits, %:	1.9 - 9.5
Vapor Pressure @20°C, PSI:	70-80
Vapor Density:	No data available
Relative Density:	No data available
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:** No data available.

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

**IMPORTANT SYMPTOMS:** No data available

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.

CHRONIC HAZARDS: No data available

**Carcinogenicity:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC, ACGIH, NTP or OSHA.

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

ATE ORAL	5,348 mg/kg
ATE DERMAL	3,150 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.	<u>Chemical Name</u>	Oral LD50	Dermal LD50	Vapor LC50
8042-47-5	White Mineral Oil	5,000 mg/kg	2,000 mg/kg	100 mg/l
74-98-6	Propane	5,000 mg/kg	5,000 mg/kg	100 mg/l
106-97-8	Butane	5000 mg/kg	5000 mg/kg	658 mg/L Rat

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
Components: White Mineral Oil	8042-47-5	May be fatal if swallowed and enters airways.
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

## 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

## 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 Inform	nation			
Revision Date:	10/3/2022			

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 provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.