

# Safety Data Sheet

Classified in accordance 29 CFR 1910.1200

## 1. Product Identification

**Product Information:** 1000058538

**Product Identifier:** SPRAYWAY PROFESSIONAL GEL VANDAL MARK REMOVER

**Recommended Use:** Cleaner

**Manufacturer/Importer/Distributor Information:** HIGHLINE WARREN  
8700 TRAIL LAKE DRIVE WEST  
SUITE 300  
MEMPHIS, TN 38125

1-800-986-2211

**Emergency Telephone:** 1-800-424-9300

**Restrictions on Use:**  
None

## 2. Hazard(s) identification

### Classification

Aerosol, category 1  
Aspiration Hazard, category 1  
Skin Corrosion, category 1  
STOT, single exposure, category 3, NE  
Reproductive Toxicity, category 2  
STOT, repeated exposure, category 2

### Label elements

#### HAZARD PICTOGRAMS



### SIGNAL WORD

Danger

### GHS HAZARD STATEMENTS

|      |                                                      |
|------|------------------------------------------------------|
| H222 | Extremely flammable aerosol.                         |
| H229 | Pressurized container: may burst if heated.          |
| H304 | May be fatal if swallowed and enters airways.        |
| H314 | Causes severe skin burns and eye damage.             |
| H336 | May cause drowsiness or dizziness.                   |
| H361 | Suspected of damaging fertility or the unborn child. |

H373 May cause damage to blood system, central nervous system, lungs, and optic nerve, central nervous system, hearing organs, kidney, liver, lungs, and optic nerve through prolonged or repeated exposure.

## GHS PRECAUTIONARY STATEMENTS

### Prevention

P201 Obtain special instructions before use.  
 P202 Do not handle until all safety precautions have been read and understood.  
 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.  
 P260 Do not breathe fumes, mists, vapours or spray.  
 P264 Wash thoroughly after handling.  
 P271 Use only outdoors or in a well-ventilated area.  
 P280 Wear protective gloves, protective clothing, eye protection, and face protection.

### Response

P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.  
 P301+P330+P331+P310 IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.  
 P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water [or shower].  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P304+P340+P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P308+P313 IF exposed or concerned: Get medical advice/attention.  
 P314 Get medical advice/attention if you feel unwell.  
 P363 Wash contaminated clothing before reuse.

### Storage

P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
 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

| <u>Chemical Identity</u>          | <u>CAS Number</u> | <u>Content in Percent (%)</u> * |
|-----------------------------------|-------------------|---------------------------------|
| Toluene                           | 108-88-3          | 10-30                           |
| Propane                           | 74-98-6           | 5-10                            |
| Acetone                           | 67-64-1           | 5-10                            |
| Butane                            | 106-97-8          | 5-10                            |
| Diethylene Glycol Monobutyl Ether | 112-34-5          | 1-5                             |
| 2-Butoxyethanol                   | 111-76-2          | 1-5                             |

\* 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. Immediately flush eyes thoroughly with large quantities of water for at least 20 minutes, while holding the eye lids open to be sure the material is washed out. Remove contact lenses if present and easy to do. Get immediate medical attention.

**INHALATION:** Move to fresh air. Remove victim to fresh air. If breathing is difficult, oxygen should be administered by qualified personnel. Get medical attention if you feel unwell.

**INGESTION:** Keep the victim calm and warm. Do NOT induce vomiting. If conscious, rinse mouth with water. Never give anything by mouth to an unconscious or convulsing person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs. Get immediate medical attention.

**IMPORTANT SYMPTOMS:** Inhalation may cause drowsiness or dizziness. May cause severe eye irritation and burns with possible eye damage. Aspiration hazard: Harmful or fatal if swallowed. Prolonged or repeated exposure may cause damage to blood system, central nervous system, lungs, and optic nerve, central nervous system, hearing organs, kidney, liver, lungs, and optic nerve.

**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:** Get medical attention if symptoms occur. Immediate medical attention is required for ingestion.

## 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 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 2

## 8. Exposure Controls/Personal Protection

**Ingredients with Occupational Exposure Limits**

| <u>Chemical Name</u> | <u>TLV-TWA</u> | <u>TLV-STEL</u> | <u>PEL-TWA</u> | <u>PEL-CEILING</u> |
|----------------------|----------------|-----------------|----------------|--------------------|
|----------------------|----------------|-----------------|----------------|--------------------|

|                                   |         |          |          |         |
|-----------------------------------|---------|----------|----------|---------|
| Toluene                           | 20 ppm  | N.E.     | 200 ppm  | 300 ppm |
| Propane                           | N.E.    | N.E.     | 1000 ppm | N.E.    |
| Acetone                           | 250 ppm | 500 ppm  | 1000 ppm | N.E.    |
| Butane                            | N.E.    | 1000 ppm | N.E.     | N.E.    |
| Diethylene Glycol Monobutyl Ether | 10 ppm  | N.E.     | N.E.     | 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:** No data available

#### Personal Protection

**EYE/FACE PROTECTION:** Wear goggles/face shield. Chemical safety goggles and faceshield should be worn where splashing 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.

## 9. Physical and Chemical Properties

#### Appearance:

|                                         |                                |
|-----------------------------------------|--------------------------------|
| Physical State:                         | Liquid                         |
| Form:                                   | Spray Aerosol                  |
| Color:                                  | Amber                          |
| Odor:                                   | Solvent                        |
| Odor Threshold:                         | No data available              |
| pH:                                     | 12.4-13.4                      |
| Freeze Point, °C:                       | No data available              |
| Boiling Point, °C:                      | 57                             |
| Flash Point, °C:                        | Not applicable to aerosols     |
| Flammability (solid, gas):              | Flammable Aerosol              |
| Evaporation Rate:                       | No data available              |
| Combustibility:                         | Supports Combustion            |
| Explosive Limits, %:                    | 1.1 - 12.8                     |
| Vapor Pressure @20°C, PSI:              | 30-40                          |
| Relative Vapor Density:                 | Heavier than Air               |
| Relative Density:                       | 0.810                          |
| 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:                    | < 14 mm <sup>2</sup> /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:** Exposure to the liquid causes severe eye burns and irreversible damage. Exposure to vapors may cause eye irritation, burning sensation, pain, watering, and vision changes.

**INHALATION EFFECTS:** May cause central nervous system effects with drowsiness and dizziness.

**INGESTION EFFECTS:** Aspiration into the lungs during ingestion or vomiting may cause serious lung damage which may be fatal.

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

No known IARC Chemicals

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

No known NTP Chemicals

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

No known OSHA Chemicals

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

**ATE ORAL** 7,342 mg/kg

**ATE DERMAL** 7,256 mg/kg

**ATE INHALATION** 273 mg/kg

### Acute Toxicity Values

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

| <b><u>CAS-No.</u></b> | <b><u>Chemical Name</u></b>       | <b><u>Oral LD50</u></b> | <b><u>Dermal LD50</u></b> | <b><u>Vapor LC50</u></b> |
|-----------------------|-----------------------------------|-------------------------|---------------------------|--------------------------|
| 108-88-3              | Toluene                           | 5,580 mg/kg             | 5,000 mg/kg               | 28.1 mg/l                |
| 74-98-6               | Propane                           | 5,000 mg/kg             | 5,000 mg/kg               | 100 mg/l                 |
| 67-64-1               | Acetone                           | 5,800 mg/kg             | 7,426 mg/kg               | 50.1 mg/l                |
| 106-97-8              | Butane                            | 5000 mg/kg              | 5000 mg/kg                | 658 mg/L Rat             |
| 112-34-5              | Diethylene Glycol Monobutyl Ether | 2,410 mg/kg             | 2,764 mg/kg               | 100 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

**Components:**

Toluene 108-88-3 May cause drowsiness or dizziness.

Acetone 67-64-1 May cause drowsiness or dizziness.

**STOT-Repeated Exposure:**

**Product:** No data available

**Components:**

Toluene 108-88-3 May cause damage to central nervous system, hearing organs, kidney, liver, lungs, and optic nerve through prolonged or repeated exposure.

**Aspiration Hazard:**

**Product:** No data available

**Components:**

Toluene 108-88-3 May be fatal if swallowed and enters airways.

**Carcinogenicity:**

**Product:** No data available

**Reproductive Toxicity:**

**Product:** No data available

**Components:**

Toluene 108-88-3 Suspected of damaging fertility or the unborn child.

**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** 8  
**Packing Group:** N/A

**IATA**

**UN Number:** UN1950  
**Proper Shipping Name:** AEROSOLS, flammable, containing substances in Class 8, packing group III  
**Technical Name:** N/A  
**Hazard Class(es)**  
**Class:** 2.1  
**Subsidiary Risk:** 8  
**Packing Group:** N/A

**IMDG**

**UN Number:** UN1950  
**Proper Shipping Name:** AEROSOLS, flammable, containing substances in Class 8, packing group III  
**Technical Name:** N/A  
**Hazard Class(es)**  
**Class:** 2.1  
**Subsidiary Risk:** 8  
**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.

|                                   |
|-----------------------------------|
| <b>15. Regulatory Information</b> |
|-----------------------------------|

**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 %  |
|-----------------------------------|----------|-------|
| Toluene                           | 108-88-3 | 23.83 |
| Diethylene Glycol Monobutyl Ether | 112-34-5 | 4.02  |
| 2-Butoxyethanol                   | 111-76-2 | 4.02  |

**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:**



## WARNING

This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer, and Toluene which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

| <u>Chemical Name</u> | <u>CAS-No.</u> |
|----------------------|----------------|
| Toluene              | 108-88-3       |
| Crystalline Silica   | 14808-60-7     |

## 16. Other Information

Revision Date: 3/26/2026

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.

