



Material Safety Data Sheet

Section 1. Chemical Product and Company Identification

Product name SHEEN AEROSOL
Product use Polish
Product code 0216
Date of issue 09/16/14 **Supersedes** 11/30/11

Emergency Telephone Numbers

For MSDS Information:
 Technical Services Group
 Telephone (780) 453-8100
 (Business Hours 8:00am - 5:00pm)

For Medical or Transportation Emergency

CANUTEC (24 Hours)
 (613) 996-6666 - Call Collect

Prepared By

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Section 2. Hazards Identification

NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse effects are lessened by following all prescribed safety precautions, including the use of proper personal protective equipment.

Acute Effects

Routes of Entry

Inhalation.

Eyes Irritating to eyes. Inflammation of the eye is characterized by redness, watering and itching.

Skin Irritating to skin. Skin inflammation is characterized by itching, scaling, or reddening.

Inhalation Harmful by inhalation. May cause respiratory tract irritation. Can cause central nervous system (CNS) depression. Medical conditions aggravated by over-exposure Respiratory

Ingestion Unlikely in this form. Aspiration hazard if swallowed. Can enter lungs and cause damage.

Chronic effects

No known chronic effects from exposure.

Additional Information: See Toxicological Information (Section 11)

Section 3. Composition/Information on Ingredients

ISOPARAFFINIC SOLVENT; hydrotreated light distillate (petroleum)	64741-73-7	7 - 13
ISOPARAFFINIC SOLVENT; petroleum naphtha, light alkylate	64741-66-8	7 - 13
HYDROCARBON PROPELLANT; blend of propane & isobutane	75-28-5; 74-98-6	7 - 13

Section 4. First Aid Measures

Eye Contact Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Skin Contact Flush affected skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Inhalation If inhaled, remove to fresh air. If irritation persists, get medical attention.

Ingestion Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, keep head lower than hips to help prevent aspiration. Get medical attention immediately.

Section 5. Fire Fighting Measures

Flash Point Not available.

Flammable Limits Not available.

Flammability Non-flammable. (CSMA)

Auto-ignition Temperature

Fire-Fighting Procedures

Use an extinguishing agent suitable for the surrounding fire. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Cool closed containers exposed to fire with water.

Fire hazard In a fire or if heated, a pressure increase will occur and the container may burst. Bursting aerosol containers may be propelled from a fire at high speed.

Products of Combustion carbon oxides (CO, CO₂) and other unidentified organic compounds

Explosion hazard Not available.**Section 6. Accidental Release Measures****Spill Clean up** Large spills are unlikely due to packaging.**Section 7. Handling and Storage****Handling** Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray or mists. Wash thoroughly after handling. Wash contaminated clothing before reusing.**Storage** Do not store above the following temperature: 49°C (120.2°F). Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Do not puncture or incinerate container. Keep out of the reach of children. Keep substance damp using water spray.**Section 8. Exposure Controls/Personal Protection****Product name**

Isoparaffinic Solvent; Hydrotreated light distillate (petroleum)

Isoparaffinic Solvent

Propellant; Blend of Isobutane, Propane and n-Butane

Exposure limits**NIOSH REL (United States).**TWA: 1200 mg/m³ Form: Vapor**Supplier Suggested TLV (United States).**TWA: 1400 mg/m³ 8 hour(s).**ACGIH TLV / OSHA PEL (United States). Notes: Propane**

TWA: 1000 ppm 8 hour(s).

Personal Protective Equipment (PPE)**Eyes** Safety glasses.**Hands and Body** For prolonged or repeated handling, use Chemical-resistant gloves.**Respiratory** Use with adequate ventilation. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.**Section 9. Physical and Chemical Properties****Physical State** Liquid. [Aerosol.]**Color** White. Emulsion.**pH** Not available.**Odor** Lemon**Boiling Point** 104.44°C (220°F)**Vapor Pressure** Not available.**Specific Gravity** 0.93**Vapor Density** Not available.**Solubility** Dispersable in water.**Evaporation Rate** 1 (Water = 1)**Freezing Point****VOC (Consumer)** 17.0% 1.3 (lbs/gal) 158 (g/l)**Section 10. Stability and Reactivity****Stability and Reactivity** The product is stable.**Incompatibility** Reactive or incompatible with the following materials: oxidizing materials.**Hazardous Polymerization** Will not occur.**Hazardous Decomposition Products** Under normal conditions of storage and use, hazardous decomposition products should not be produced.**Section 11. Toxicological Information****Carcinogenicity** No known significant effects or critical hazards.**Acute Toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Isoparaffinic Solvent; Hydrotreated light distillate (petroleum)	LD50 Dermal	Rabbit	>2000 mg/kg	-
	LD50 Oral	Rat	>2000 mg/kg	-

Section 12. Ecological Information**Environmental Effects** No known significant effects or critical hazards.**Aquatic Ecotoxicity**

Not available.


Section 13. Disposal Considerations**Waste Information**

Waste must be disposed of in accordance with applicable regulations. Consult your local or regional authorities for additional information.

Waste Stream Code: - (Not applicable.)

Classification: - (Non-hazardous waste)

Section 14. Transport Information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
TDG Classification	1950	Aerosols, non-flammable	2.2	-		<u>Explosive Limit and Limited Quantity Index</u> 1
IMDG Class	Not available.	Not available.	Not available.	-		-

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment. Limited Quantity: Small quantities of controlled goods are not regulated as Dangerous Goods according to TDG regulations.

PG* : Packing group

Section 15. Regulatory Information**Canada****WHMIS (Canada)**

Class A: Compressed gas.

Class D-2B: Material causing other toxic effects (Toxic).

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.