

SAFETY DATA SHEET

SECTION 1 CHEMICAL SUBSTANCE, PRODCUCT, AND COMPANY IDENTIFICATION

Finished Product Name	SP-4 Shaver Saver
Common Name(s)	Remington Shaver Saver, SP4, SP-4 Shaver Saver
Manufacturers Name	American Spraytech
Street Address	205 Meister Avenue
City, State, Zip	North Branch, NJ 08876
Business Phone	908-725-6060

IN CASE OF EMERGENCIES, PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER. IN CASE OF TRANSPORTATION EMERGENCIES, PLEASE CONTACT CHEMTREC 1-800-424-9300

Product Name	Remington Shaver Saver
Product Form	Pressurized Aerosol Container
Recommended Use	Cleaning and lubrication of electric shavers

SECTION 2 HAZARDS IDENTIFICATION

Emergency Overview	This is a personal care product that is safe for consumers under intended and reasonably foreseeable use. Read and follow all label directions.
Hazard Classification	Flammable Aerosol
Signal Word(s)	Danger
Hazard Statement(s)	Extremely Flammable Aerosol
Potential Health Effects	
Eye	Contact may cause mild transient irritation. Some redness or stinging may occur.
Skin	Not expected to be irritating, sensitizing, photoallergenic, or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact, it is expected to be mild and transient.
Inhalation	May cause mild, transient respiratory irritation. Avoid breathing concentrated vapors. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.
Ingestion	Product used as intended is not expected to cause gastrointestinal irritation.

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SECITON 3 COMPOSITION AND INGREDIENTS:

Complete list:

Hazardous Ingredients as defined by OSHA, 29 CFR 1910

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Component Name	% wt	CAS No.	TLV*
Propane	67.9	74-98-6	*not calculated
Isobutane	26.5	75-28-5	*not calculated
Isopropyl Alcohol	2.9	67-63-0	ACGIH TWA-200 ppm
Stoddard Solvent	1.0	8052-41-3	ACGIH TWA-100 ppm
Silicone (Stearoxytrimethylsilane)	1.0	18748-98-6	*not calculated
Methylal	0.5	109-87-5	TWA 1000ppm
4-Methyl-2-Pentanol	0.2	108-11-2	TWA 25ppm

* Threshold Limit Value	a.	OSHA	_ (Please
check) b. ACGIH		c. See SEC	. III
		d. Other	

SECTION 4 FIRST AID MEASURES

Eye Contact	Thoroughly rinse affected eye with water for 15-20 minutes. If discomfort persists, consult a physician.
Skin Problem	Discontinue use of product. Wash affected area with soap and water. If discomfort persists, consult a physician.
Inhalation	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS CAN BE HARMFUL OR FATAL. IF BREATHING IS AFFECTED BY INTENTIONAL INHALATION, REMOVE PATIENT TO FRESH AIR, GET EMERGENCY MEDICAL ATTENTION, AND ADMINISTER ARTIFICIAL REPIRATION AND/OR OXYGEN.
Ingestion	Impossible to ingest sufficient amount of product to become a problem.

SECTION 5 FIRE FIGHTING MEASURES

Flash Point	Flash point applies only to liquids and is not applicable to aerosols. See Section 13 for disposal information and Section 14 for	
	transportation information.	
Extinguishing Media	Dry Chemical, Foam, Carbon Dioxide, or water	

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Explosion Hazard	Flammable, Aerosols exposed to high temperatures my rupture, rocket, and cause secondary hazards. Use self-contained breathing apparatus and full protective gear if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may product oxides of carbon and/or nitrogen; hazardous decomposition products may be released, including hydrofluoric and/or carbonyl halide.
Firefighting Instructions	Contact emergency personnel. Contents are under pressure.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Precautions in case of Release or Spill	Large spills or punctures should be well ventilated. Air movement to dilute leaking gasses is essential. Avoid ignition sources. Turn off electric power to the area.
Waste Disposal Method	Dispose of in accordance with Sate, Federal, and Local Regulations

SECTION 7 HANDLING AND STORAGE

Handling Precautions	Flammable. Avoid heat, sparks, flame, or smoking during use. Use only in well ventilated area. Contents under pressure. Do not crush, puncture, or incinerate. Keep out of reach of children.
Storage Precautions	Store as a Level #3 Aerosol (NFPA 30B) Store in a cool dry well ventilated area. Store below 120F. Warehousing should be in compliance with local, state, and federal codes as well as the regulations of your insurance carrier.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Household Settings	This is a personal care product that is safe for consumers under normal and reasonably foreseeable use.
Non-household Settings	Use in a well ventilated area. Use safety glasses. If airborne, mist hazard exists. Use gloves and other protective clothing to prevent skin contact.

SECTION 9 PHYSICAL AND CHEMCIAL PROPERTIES

Physical State	Pressurized Container
Color	clear
рН	
Flash Point-propellant	-117.83F (-82.78 C)
Flash Point-concentrate	53F (11.67 C)
Specific Gravity	0.70 - 0.85 g/cc
%VOC	Complies with Federal and State regulations

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Boiling Point-propellant	7.29F
Boiling Pointconcentrate	181F (82.78 C)
% Volatile	.90%
Solubility in Water	Miscible

SECTION 10 STABILITY AND REACTIVITY

Conditions to Avoid	Avoid excessive heat, flame, sparks,
Incompatible Materials	
Stable at Ambient?	Yes.
Decomposition Hazards	Only under high heat, may produce oxides of carbon and/or nitrogen, hydrofluoric and/or carbonyl halide

SECTION 11 TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumers under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the manufacturer upon request.		
Likely Routes of Exposure	Skin contact, inhalation	
Chronic, Delayed, or Immediate Effects	Finished product is not expected to have chronic health effects.	
Target Organs	No adverse health effects on target organs are expected from this product.	
Listed as a Carcinogen? If so, where.	Finished product is not expected to be carcinogenic.	

SECTION 12 ECOLOGICAL INFORMATION (non mandatory)

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices.	
Data from Toxicity Tests if Available	N/A
Will Chemical Persist and Degrade?	N/A
Bioaccumulation Potential	N/A
Groundwater Absorption Potential	N/A

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SECTION 13 DISPOSAL CONSIDERATIONS (non mandatory)

For Household Settings	Empty the can through normal use as directed on the can. If the can cannot be emptied due to malfunction of the actuator the product should be disposed of in a special waste collection for pressurized containers. A local waste handler should be contacted.
For Non-Household Settings	Products in their original form, when disposed of as waste, are ignitable hazardous waste. D001, according to Federal RCRA regulations (40CFR216) Disposal should be in accordance with local, state, and Federal regulations. Aerosol cans, when disposed of as waste, are regulated at D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your local or state environmental agency for guidance.

SECTION 14 TRANSPORT INFORMATION (non mandatory)

Ground Precautions	DOT Limited quantity
Vessel Precautions	IMDG UN1950, Aerosols, Flammable, Class 2.1 Ltd. Qty.
Air Precautions	IATA UN1950, Aerosols, Flammable, Class 2.1 Ltd. Qty.
UN Shipping Name	UN 1950 IMCO Class 2.1
Transport Hazard Class	
Storage Classification	Flammable Aerosol Level #3
Environmental Hazards	
Other	

SECTION 15 REGULATORY INFORMATION (non mandatory)

EU DPD (Dangerous Product Directive)	Classification DPD88/379/EEC
US Federal (FDA, FTC, FDCA, Etc.)	Not regulated as a cosmetic or drug
CERCLA Reportable Quantity	N/A
RCRA Hazardous Waste	Unlisted Hazardous Wastes Characteristics of Ignitability
SARA 313/302/304/ 311/312 Chemicals	Isopropyl Alcohol 311/312 Fire hazard, immediate/acute
Canada	All ingredients are approved for import into Canada
US States	
California Prop 65	complies
California CARB VOC	complies
State Right to Know	Isopropyl Alcohol, CAS 67-63-0, NJ, FL, MN,RI, PA
IFRA Perfumes	Perfumes comply with IFRA guidance

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SECTION 16 OTHER INFORMATION

This SDS is intended to provide a brief summary of our knowledge regarding the use of this product. The information contained herein has been compiled from sources considered to be dependable and is accurate to the best of our knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the condition of use and design the appropriate protective mechanism to prevent employee exposures, property damage, or release to the environment. Spectrum Brands assumes no responsibility for injury to the recipient or third person or for any damage to property resulting from misuse of this product.

Issue Date	Feb 2019
Issue	С
Replaces Issue	В
Prepared By	Alice Hubert

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