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STAINLESS STEEL POLISH - AEROSOL**MATERIAL IDENTIFICATION**

Distributor	Devere Company Inc. 1923 Beloit Ave. Janesville, WI. 53545	
Phone Number:	608-752-0576	CHEMTREC 24-Hour Emergency Phone #800/424-9300
Chemical Trade Name, synonyms:	NA	
Chemical Family:	Mixture	
Chemical Formula:	Proprietary Formula	

COMPONENTS

Material	CAS Number	PEL/TLV, Source	Percent
Liquefied Petroleum Gas	68476-85-7	1000 ppm, OSHA	10-20
Hydrotreated heavy naphtha	64742-48-9	400 ppm	65-75
White Mineral Oil	8042-47-5	N/A	10-20

PHYSICAL DATA

Boiling Range	-44E to >450EF
Pressure in can at 70EF	Approx. 40 psig
Vapor Density (Air=1)	Greater than 1.0
Solubility in water	Negligible
Specific Gravity (Water=1)	Less than 1.0
Percent Volatile by weight	Approx. 100%
Evaporation Rate (BuAce=1)	Greater than 1.0
Appearance and odor	Clear liquid with solvent odor.

HAZARDOUS REACTIVITY

Stability	Stable
Conditions to avoid	Heat, sparks, flames.
Hazardous Polymerization	Will not occur
Hazardous Decomposition Products	Carbon monoxide and Carbon dioxide

FIRE AND EXPLOSION DATA

Flammability Category	Extremely Flammable (<i>Reference - Consumer Product Commission, flame projection test for aerosol products, per 16 CFR 1500.45</i>)
Flash Point	-156°F, estimated for propellant
Flammable Limits	LEL% 1.8 UEL% 9.5
Extinguishing Media	Foam, Water spray, dry chemical, carbon dioxide
Unusual Fire and Explosion Hazards	Avoid possible bursting of aerosol can. Do not store where temperature may exceed 120°F. Do not puncture or incinerate.
Special Fire Fighting Procedures	Avoid possible accumulations of vapors at floor level, as vapor is heavier than air. Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

HEALTH HAZARD INFORMATION

Suggested Exposure Guideline	400 ppm
Primary Route of Exposure	Inhalation, skin contact
Inhalation	Central nervous system depression producing effects such as headaches, nausea, dizziness, and loss of consciousness.
Skin Contact	Irritation upon prolonged contact. Defatting of skin.
Eye Contact	Irritation
Carcinogenicity	None of the components in this material is listed by IARC, NTP, OSHA, or ACGIH as a carcinogen.

FIRST AID

Inhalation	Remove to fresh air. Artificial respiration, consult physician.
Skin Contact	Wash with soap and water. Remove soaked clothing to avoid prolonged skin contact.
Eye Contact	Flush eyes well with running water for 15 minutes.
Ingestion	Get immediate medical attention. Consult Poison Control Center. Treatment is dependent on condition of victim.

SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled

Shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Minimize breathing vapors. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding.

Waste disposal method

Dispose of in accordance with all local, state and federal regulations. Do not puncture or incinerate.

SPECIAL PROTECTION INFORMATION

Respiration Protection

If TLV is exceeded wear NIOSH-approved self-contained breathing device or respirator.

Ventilation

Must be adequate to maintain vapors at less than 400 ppm, particularly at floor level as vapors are heavier than air.

Protective gloves

None needed for normal use. Solvent-resistant rubber type recommended if prolonged exposure expected.

Eye Protection

Safety glasses or goggles recommended

HANDLING AND STORAGE PRECAUTIONS

Precautions to be taken in handling and storage

Do not store where temperature may exceed 120°F. Store away from, fire, sparks, or flame.

D.O.T. Shipping

Classification

Consumer Commodity ORM-D

Hazard Class

ORM-D

ID Number

None

Label Required

None, carton must be marked with ORM-D

SPECIAL PRECAUTIONS

Precautions for usage

Do not use near heat, fire, flame or sparks. Avoid excessive breathing of vapor. Do not spray in direction of body. Use only in accordance with directions.

Notice: This data represents typical values, not product specifications. No guarantee of accuracy or completeness is made. No responsibility is assumed for any kind of loss or damages arising from use of this data.