

Version: 1.1

Released: 2015-07-17 Revision Date: 2015-07-17

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Product Name: Speedwax Spray Cleaner and Polish

Maxima Racing Oils Article Number: 70-76920

Applications: Detailer

2. HAZARDS IDENTIFICATION

GHS Classification

Aerosols: Category 1

Gases Under Pressure: Compressed Gas

Aspiration Toxicity: Category 1

GHS Pictogram







Signal Word Danger!

Hazard Statements H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if

heated.

H304 May be fatal if swallowed and enters airways.

Precautionary Statements

Prevention P210 Keep away from heat, sparks, open flames or hot surfaces. 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 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.

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. Store in a well-ventilated place.

Disposal P501 Dispose of contents and container in accordance with local and national

regulations.

Other Hazards None



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3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
C12-14 Isoparaffin	15-40	68551-19-9
Propane/Butane/Isobutane Propellant	5-25	74-986
		106-97-8
		75-28-5

The specific identity and/or exact percentage has been withheld as a trade secret.

4. FIRST-AID MEASURES

Inhalation Immediately remove to fresh air. If breathing is difficult or irritation develops,

get medical attention.

Skin Contact Remove contaminated clothing. Wash skin thoroughly with soap and water. If

irritation develops, get medical attention. Launder clothing before re-use.

Eye Contact Flush eyes with large quantities of water, holding the eyelids apart. Get

medical attention if irritation develops or persists.

Ingestion Unlikely route of exposure with an aerosol container. If conscious, rinse

> mouth with water. Do not induce vomiting. 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.

Most Important

Symptoms

May cause mild eye and skin irritation. Inhalation of vapors or mist may cause respiratory irritation and central nervous system effects such as headache, dizziness, drowsiness, nausea and unconsciousness. Aspiration hazard:

Harmful or fatal if swallowed.

Indication of

Immediate Medical **Attention Needed**

Notes to Physician

Get immediate medical attention if swallowed.

Treat appropriately

5. FIRE FIGHTING MEASURES

Suitable Extinguishing

Use water spray, carbon dioxide, alcohol foam, dry chemical or halon.

Media

Specific Hazards

Contents under pressure. Keep away from heat and open flames.

Arising From The Chemical

Container may rupture or explode in the heat of a fire. Prolonged exposure to temperatures above 120°F may cause cans to burst. Combustion may

produce carbon and sulfur oxides.



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Special Protective Equipment And Precautions For Fire-Fighters

Firefighters should wear full emergency equipment and a NIOSH approved positive pressure self-contained breathing apparatus. Cool exposed intact

containers with water. Protect against bursting cans.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Evacuate spill area and keep unprotected personnel away. Remove all

sources of ignition. Ventilate area. Wear appropriate protective clothing.

See also: "Personal Protection "Section 8.

Avoid release into the environment. Report spill as required by local and **Environmental Hazards**

federal regulations.

Methods/Materials for

Cleaning up

Collect liquid with an absorbent material and place in a container suitable for flammable waste. Ensure collected material is handled in accordance

with section 13 "Disposal Considerations".

7. HANDLING AND STORAGE

Precautions for Safe

Handling

Avoid contact with the eyes, skin and clothing. Do not breathe vapors or mists. Wear protective clothing and equipment. Use only with adequate ventilation. Wash thoroughly with soap and water after handling. Keep away from heat sources. Contents under pressure. Do not smoke during use. Do not expose to temperatures above 120°F. Do not puncture or incinerate containers.

Store in a cool, well-ventilated area at temperatures below 120°F. Do not

Conditions for Safe

Storage

store in direct sunlight. Protect from physical damage.

Aerosol Fire

Protection Level

Level 2 Aerosol (NFPA 30B)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits C12-14 Isoparaffin None Established

> Propane/Butane/Isobutane 1000 ppm TWA OSHA PEL (as propane) Propellant 1000 STEL ACGIH TLV (as butane)

Appropriate

Engineering Controls

General ventilation should be adequate for normal use. If vapor

concentrations are excessive, use with adequate local exhaust ventilation to

maintain exposures below the occupational exposure limits.

Personal Protection

Respiratory Protection If the exposure limits are exceeded, a NIOSH approved organic vapor

respirator appropriate for the form and concentration of the contaminants



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should be used. Selection and use of respiratory equipment must be in

accordance with OSHA 1910.134 and good industrial hygiene practice.

Eye Protection: Wear chemical safety glasses or goggles to prevent eye contact.

Skin/Body Protection Protective clothing if needed to avoid skin contact and contamination of

personal clothing. Suitable washing should be available in the work area. Contaminated clothing should be removed and laundered before re-use.

Hand Protection Wear impervious gloves to avoid skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Liquid in an aerosol container Color Creamy light yellow liquid

Odor Mild odor

Odor Threshold No data available No data available pН **Freezing Point** No data available **Boiling Point** No data available **Flash Point** No data available **Evaporation Rate** No data available Not applicable Flammability (solid, gas) **Upper Explosion Limit** No data available **Lower Explosion Limit** No data available 50 psi @ 70°F **Vapor Pressure** No data available Vapor Density (Air=1)

Relative Density 0.88

Solubility Partial to Complete
Partition Coefficient: n- No data available

octanol/water

Auto Ignition No data available

Temperature

Decomposition No data available

Temperature

Volatile Organic No data available

Compounds (VOC)

Viscosity No data available

10. STABILITY AND REACTIVITY

Reactivity Not expected to be reactive.

Chemical Stability Stable.

Possibility of Hazardous

None known.

Reactions



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Conditions to Avoid Keep away from heat, sparks, flames and all other sources of ignition.

Dropping containers may cause bursting.

Incompatible Materials Avoid strong oxidizing agents.

Hazardous Decomposition Product Thermal decomposition may produce carbon and sulfur oxides.

11. TOXICOLOGICAL INFORMATION

Potential Health Hazards

Eye Contact: May cause mild irritation with redness and tearing.

Skin Contact: May cause mild irritation with redness and drying of the skin

Inhalation: Inhalation of vapors may cause mucous membrane and respiratory irritation and central nervous system depression with symptoms of headache, dizziness, giddiness, intoxication, nausea,

vomiting, disorientation, stupor and unconscious.

Ingestion: Not a normal route of exposure. Ingestion may cause mucous membrane and gastrointestinal irritation, nausea and vomiting. Aspiration into the lungs during ingestion or vomiting

may cause serious lung damage which may be fatal.

Chronic Effects of Overexposure: None known. Sensitization: None of the components have been found to cause sensitization in animals or

Mutagenicity: This product is not expected to cause mutagenic activity.

Reproductive Toxicity: This product is not expected to cause reproductive or developmental

effects.

Carcinogenicity: None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP, or OSHA.

Acute Toxicity:

Oral rat LD50 >15000 mg/kg, Inhalation rat LC50 >4.951 mg/L/4 hr C12-14 Isoparaffin

(no mortalities, highest attainable vapor concentration), Dermal

rabbit LD50 >3160 mg/kg

Propane/Butane/Isobutane

Propellant

Inhalation mouse LC50 520,400 ppm/2 hr

12. ECOLOGICAL INFORMATION

Ecotoxicity

96 hr LL50 Oncorhynchus mykiss >1000 mg/L, 48 hr EL50 Daphnia C12-14 Isoparaffin

magna >1000 mg/L, 72 hr EL50 Raphidocelis subcapitata >1000

Propane/Butane/Isobutane

96 hr LC50 fish 27.98 mg/L, 48 hr EC50 daphnid 14.22 mg/L, 96 hr

Propellant

EC50 Green algea 7.71

Biodegradation C12-14 Isoparaffin is inherently biodegradable.



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BioaccumulationNo data availableMobility in soilNo data availableOther adverse effectsNone known.

13. DISPOSAL CONSIDERATIONS

Disposal Dispose in accordance with all local, state and federal regulations. Do not

puncture or incinerate containers.

14. TRANSPORT INFORMATION

	UN	Proper shipping name	Hazard	Packing	Environmental
	Number		Class	Group	Hazard
DOT	UN1950	Aerosols	2.1		
TDG	UN1950	Aerosols	2.1		
IMDG	UN1950	Aerosols	2.1		
IATA	UN1950	Aerosols	2.1		

Note: This product can be shipped as a limited quantity if the packaging complies.

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable – product

is transported only in packaged form **Special precautions:** None known.

15. REGULATORY INFORMATION

CERCLA: This product is not subject to CERCLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302. **EPA SARA 311 Hazard Classification:** Acute Health, Fire Hazard, Sudden Release of Pressure. **EPA SARA 313:** This product contains the following chemicals that are regulated under SARA Title III, section 313: None

California Proposition 65: This product contains the following chemicals known to the State of California to cause cancer and reproductive toxicity: None

Chemical Inventories

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory **Canadian CEPA:** All of the components are listed on the Canadian Domestic Substances List (DSL).

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16. OTHER INFORMATION

NFPA Rating (NFPA 704): Health: 1 Fire: 3 Instability: 0 HMIS Rating: Health: 1 Fire: 4 Physical Hazard: 0

Date of Revision: July 17, 2015

Date of Previous Revision: August 2014

Revision History:

7/17/15: Converted to GHS format. All sections revised

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.