



SPEED WAX

Version: 1.1

Released: 2021-09-03

Revision Date: 2021-09-03

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Maxima Racing Oils
9266 Abraham Way
Santee, CA 92071
USA
+1 619 449 5000

Product Name: Speed Wax

Article Number:
Generic Chemical Name: Aerosol
Applications: Cleaner and polish

Emergency Telephone: CHEMTREC +1 703 527 3887 (24 hours)

2. HAZARDS IDENTIFICATION

GHS Classification

Flammable Aerosol Category 1
Gas Under Pressure Liquefied Gas
Eye Irritant Category 2B

Note: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.

GHS Pictogram



Signal Word Hazard Statements

Danger!
H222 Extremely flammable aerosol.
H229 Pressurized container: May burst if heated.
H320 Causes eye irritation.

Precautionary Statements

Prevention 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 Pressurized container: Do not pierce or burn, even after use.



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P337+P313: If eye irritation persists: Get medical advice/attention.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal

Other Hazards Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
Distillates (petroleum), hydrotreated light	1-5	64742-47-8
Morpholine	0.1-0.5	110-91-8
DMDM Hydantoin	0.01- <0.015	6440-58-0
Petroleum gases, liquefied, sweetened	10-15	68476-86-8

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

4. FIRST-AID MEASURES

Inhalation	If inhaled remove to fresh air. If irritation or difficulty in breathing occurs, get medical attention.
Skin Contact	Wash skin with soap and water. Remove clothing and shoes if contaminated. Launder clothing before reuse. If irritation or rash develops, get medical attention.
Eye Contact	Flush eyes with water for several minutes. Remove contact lenses, if present and easy to do so. If eye irritation persists, get medical attention.
Ingestion	If conscious, rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.
Most Important Symptoms	May cause mild eye irritation. Prolonged skin contact may cause irritation. The product contains small amounts of sensitizers, including a formaldehyde releasing agent, and may cause an allergic skin reaction. Inhalation of vapors or mists may cause respiratory irritation. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.



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Indication of Immediate Medical Attention Needed Immediate medical attention is not required.

Notes to Physician Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Use water fog, foam, dry chemical or carbon dioxide (CO₂) to extinguish flames. Water may be ineffective but can be used to cool exposed containers and structures and disperse flammable vapors. Minimize breathing of gases, vapor, fumes or decomposition products.

Specific Hazards Arising From The Chemical Contents under pressure. Keep away from heat and open flames. Container may rupture or explode in the heat of a fire. Prolonged exposure to temperatures above 122°F (50°C) may cause cans to burst.

Special Protective Equipment And Precautions For Fire-Fighters Firefighters should wear full emergency equipment and approved positive pressure self-contained breathing apparatus. Do not enter fire area without proper protection. 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 with explosion proof equipment. Wear appropriate protective clothing. See also: "Personal Protection "section 8.

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

Methods/Materials for Cleaning up Contain and collect using inert absorbent materials and place in appropriate containers for disposal. Use non-sparking tools and equipment. If spill has not ignited, use water spray to disperse the vapors and protect personnel attempting to stop leak. Ensure collected material is handled in accordance with section 13 "Disposal Considerations".

7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with skin, eyes 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 containers closed when not in use. Keep away from heat, sparks, flames and all other sources of ignition. Do not permit smoking in use or storage areas. Do not expose to temperatures above 122°F (50°C). Do not puncture or incinerate containers.



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Conditions for Safe Storage

Store in a cool, dry, well-ventilated area away from heat, direct sunlight and all sources of ignition. Store in accordance with regulations for the storage of aerosol containers. Store away from oxidizers and other incompatible materials. Protect from physical damage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits	Distillates (petroleum), hydrotreated light and/or Morpholine	500 ppm, 2,000 mg/m ³ TWA OSHA Z-1
	Petroleum gases, liquefied, sweetened	20 ppm, 70 mg/m ³ , Skin TWA OSHA Simple asphyxiant, ACGIH

Appropriate Engineering Controls Use with adequate local exhaust ventilation to maintain exposures below the occupational exposure limits. Use explosion proof equipment where required.

Personal Protection

Respiratory Protection: If exposure limits are exceeded, use a NIOSH approved respirator with organic vapor cartridges and particulate pre-filter. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice.

Eye Protection: Safety glasses or goggles recommended if splashing is possible.

Skin/Body Protection: Wear 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 prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Color	White
Odor	Characteristic odor
Odor Threshold	No data available
pH	No data available
Freezing Point	No data available
Boiling Point	No data available
Flash Point	68°F (20°C)
Evaporation Rate	No data available
Flammability (solid, gas)	No data available
Upper Explosion Limit	No data available
Lower Explosion Limit	No data available
Vapor Pressure	50 psi @ 23°C



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Vapor Density (Air=1)	No data available
Relative Density	0.993 ± 0.012
Solubility	Soluble in water
Partition Coefficient: n-octanol/water	No data available
Auto Ignition Temperature	No data available
Decomposition Temperature	No data available
Volatile Organic Compounds (VOC)	13.2%
Viscosity	> 20.5 cSt @104°F

10. STABILITY AND REACTIVITY

Reactivity	Not expected to be reactive.
Chemical Stability	Stable.
Possibility of Hazardous Reactions	None known.
Conditions to Avoid	Keep away from heat, sparks, flames and all other sources of ignition. Dropping containers may cause bursting.
Incompatible Materials	Avoid contact with strong oxidizing agents.
Hazardous Decomposition Product	Carbon monoxide and carbon dioxide, smoke fumes, and unburned hydrocarbons.

11. TOXICOLOGICAL INFORMATION

Potential Health Hazards

Eye Contact: May cause mild, short-lasting discomfort to eyes.

Skin Contact: Prolonged or repeated contact may cause mild irritation or dryness. Repeated skin contact may cause allergic dermatitis in sensitive individuals (product releases formaldehyde).

Inhalation: Excessive inhalation of vapours or mists may cause upper respiratory tract irritation.

Ingestion: Swallowing large amounts may cause gastrointestinal effects including nausea and diarrhea.

Chronic Effects of Overexposure: None known.

Sensitization: The product contains a substance (DMDM hydantion) which is a formaldehyde releaser. May cause allergic dermatitis in sensitive individuals.

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:



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Distillates (petroleum),
hydrotreated light

Oral rat LD50 >5000 mg/kg

Inhalation rat LC50 greater than near-saturated vapor concentration

Dermal rabbit LD50 >2000 mg/kg

Morpholine

Oral rat LD50 1050 mg/kg

Inhalation rat LC50 8000 ppm, 8h

Dermal rabbit LD50 310 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

Distillates (petroleum),
hydrotreated light

96 h LL50 Oncorhynchus mykiss 10 mg/L

48 h EL50 Daphnia magna 1.4 mg/L

72 h EL50 Pseudokirchneriella subcapitata 1 mg/L

Morpholine

96h LC50 (Oncorhynchus mykiss) 375-460 mg/L

24h EC50 (Daphnia magna) 100 mg/L

96h EC50 (Pseudokirchneriella subcapitata) 28 mg/L

Biodegradation

Distillates (petroleum), hydrotreated light, are readily biodegradable.

Morpholine is readily biodegradable.

Bioaccumulation

Distillates (petroleum), hydrotreated light, have a Log Kow: 6.5-8.7, which suggests a potential for bioaccumulation.

Morpholine has a Log Kow: -2.55, which does not suggest a potential for bioaccumulation.

Mobility in soil

The product is water soluble and moderately mobile in soils.

Other adverse effects:

None known.

13. DISPOSAL CONSIDERATIONS

Disposal

Dispose in accordance with all local, state and federal regulations.

14. TRANSPORT INFORMATION

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
DOT	UN1950	Aerosols	2.2		
TDG	UN1950	Aerosols	2.2		
IMDG	UN1950	Aerosols	2.2	LTD QTY	
IATA	UN1950	Aerosols, non-flammable	2.2		

Footnote: Marine Pollutant designation is applicable only if shipped over water.



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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.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: Fire Hazard (aerosol), Simple asphyxiant

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313: None.

California Proposition 65: This product does not contain chemicals regulated under California Proposition 65.

Chemical Inventories

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory

16. OTHER INFORMATION

NFPA Rating (NFPA 704):

Health: 1

Fire: 3

Instability: 0

HMIS Rating:

Health: 1

Fire: 3

Physical Hazard: 0

Date of Revision: September 3, 2021

Date of Previous Revision: None

Revision History:

New document.

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.