

TRAILBLAZER SPRAY MAINTAINER

National Fire
Protection
Association (NFPA)

Health
Protection
Association (NFPA)

Fire Hazard
Information System
(HMIS)

Reactivity

Specific Hazard

Protective None required.

Clothing

Emergency Overview
Overview

CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin. COMBUSTIBLE. Aspiration into the lungs may cause chemical pneumonitis.

Section 1. Chemical Product and Company Identification				
Product Name	TRAILBLAZER SPR	AY MAINTAINER	Code	3884
Product Use	Industrial/Institutional: Floor care.		PMS#	433024
MSDS#	113880005		Validation Date	04/19/2000
U.S. Headquarter	s	Canadian Headquarters	Print Date	04/19/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	04/12/2000.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Acrylic Polymers		0.1-1	Not available.	Not available.
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat].
Alkylphenoxy Polyethoxyethanol	26027-38-3	1-5	Not available.	Not available.
Isoparaffinic Hydrocarbon Solvent	64742-48-9	10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not applicable.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effects		
Eyes	May be mildly irritating to eyes.	
Skin	May be mildly irritating to skin.	
Inhalation	May be irritating to nose, throat, and respiratory tract.	
Ingestion	Aspiration during ingestion or vomiting can result in serious lung damage. May be irritating to mouth, throat and stomach.	
Medical Conditions Aggravated by Overexposure:	Persons with pre-existing skin disorders may be more susceptable to irritating effects.	
See Toxicological Information	(section 11)	

Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Seek medical attention.	

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Section 5. Fire Fighting Measures	
Flammability of the Product Flash Points	COMBUSTIBLE. CLOSED CUP: 68°C (154.4°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide.
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8.).
Special Remarks on Fire and Explosion Hazards	Material may burn in heat of fire.

Section 6. Accidental Release Measures		
Personal Precautions	Put on appropriate personal protective equipment (see Section 8.).	
Environmental Precautions and Clean-up Methods	Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods.	

Section 7. Handling and Storage		
Handling	Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. FOR INDUSTRIAL USE ONLY. Use only in well-ventilated areas.	
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. KEEP OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls/Personal Protection		
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.	
Personal Protection		
	Eyes No special protective clothing is required.	
i	Hands No special requirements under normal use conditions.	
Respi	iratory No special protective clothing is required.	
	Feet No special protective clothing is required.	
	Body If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid.
Odor	Mild.
Color	Opaque Pink.
pН	7.9 to 8.8 [Basic.]
Specific Gravity	0.97
Solubility in water	Complete.

Section 10. Stability and Reactivity	
Stability and Reactivity	The product is stable.
Conditions of Instability	Excessive heat.
Incompatibility with Various Substances	Reactive with oxidizing agents.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

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Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

Effects of Chronic Exposure None known.

Other Toxic Effects Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information No special precautions. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

DOT Classification

Not regulated

TDG Classification

Not regulated

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

Federal SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether

State New Jersey spill list: Diethylene Glycol Ethyl Ether

New Jersey: Diethylene Glycol Ethyl Ether Pennsylvania RTK: Diethylene Glycol Ethyl Ether

This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Not applicable.

Information

Canadian Regulations

Canadian NPRI Not applicable.

WHMIS Classification Not applicable.

WHMIS Icon

Registered Product Not applicable.

Information

Act (TSCA) Chemical Substance Inventory.

Section 16. Other Information

Other Special Considerations Not available.

Version 1

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