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TRAFFIC GRADE

National Fire
Protection
Association (NFPA)

Fire Hazard
Reactivity

Health
Fire Hazard
(HMIS)

Health
Fire Hazard
(HMIS)

Specific Hazard

Protective None required.
Clothing

Emergency Opaque Tan. Emulsion. See Section 9.
CAUTION: May be mildly irritating to eyes. May be mildly

irritating to skin.

Section 1. Chemical Product and Company Identification				
Product Name	TRAFFIC GRADE		Code	4011
Product Use	Industrial/Institutional	: Floor care.	PMS#	433040
MSDS#	114010014		Validation Date	04/19/2000
U.S. Headquarters		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
Diester of Montanic Acid Oxidized Hydrocarbon Wax Rosin Modified Ester (NJTSR# 80100080-5097)	68476-05-1 64742-42-3	1-5 1-5 1-5	Not available. Not available. Not available.	Not available. Not available. Not available.
Ethylene Homopolymer Water	68441-17-8 7732-18-5	1-5 60-100	Not available. Not available.	Not available. Not available.

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	None known.	
Ingestion	None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
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	No specific first aid measures are required.
Ingestion	No specific first aid measures are required.

TRAFFIC GRADE

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. Not available.	
Products of Combustion	None known.	
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.	
Special Remarks on Fire and Explosion Hazards	None known.	

Section 6. Accidental Release Measures		
Personal Precautions	Put on appropriate personal protective equipment (see Section 8).	
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.	

Section 7. Handling and Storage	
Handling	Avoid contact with skin and eyes. FOR INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. 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.	
	Hands No special protective clothing is required.	
Resp	iratory No special protective clothing is required.	
	Feet No special protective clothing is required.	
	Body No special protective clothing is required.	

Section 9. Physical and Chemical Properties	
Liquid. (Emulsion.)	
Mild. Wax.	
Opaque Tan.	
9.2to 9.7 [Basic.]	
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100°C (212°F)	
0°C (32°F)	
Complete.	

Section 10. Stability and Reactivity	
Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Not available.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

TRAFFIC GRADE

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

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

Registered Product Not applicable. Information

Canadian Regulations

WHMIS Classification Not controlled under WHMIS (Canada).

WHMIS Icon



Registered Product Not applicable.

Information

Chemical Inventory Status

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Section 16. Other Information

Other Special Not available.

Considerations

Version

1

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