

National Fire
Protection
Association (NFPA)

Fire Hazard
Health
Reactivity

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Fire Hazard

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Specific Hazaru	
Protective None required.	Emergency Amber. Liquid. See Section 9.
Clothing	Overview

Section 1. Chemical Product and Company Identification				
Product Name	JON-WOOD RECOAT ADHESION FORMULA		Code	14679
Product Use	Industrial/Institutional: Floor care.		PMS#	453445
MSDS#	115654001		Validation Date	1/31/2002
U.S. Headquarters		Canadian Headquarters	Print Date	1/31/2002
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	12/17/2001.
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
Water	7732-18-5	60-100	Not available.	Not available.
Dipropylene glycol methyl ether	34590-94-8	< 1.0	ACGIH (United States). Skin TWA: 606 mg/m³ STEL: 909 mg/m³	ORAL (LD50): Acute: 14800 mg/kg [Rat]. 5350 mg/kg [Rat]. 7500 mg/kg [Dog]. DERMAL (LD50): Acute: 9500 mg/kg [Rabbit].
2-Butoxyethanol	111-76-2	< 1.0	OSHA (United States). TWA: 120 mg/m³ ACGIH (United States). TWA: 97 mg/m³	ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hour(s) [Rat].

Section 3. Hazards Identification		
Routes of Entry	Eye contact. Inhalation. Skin contact	
Potential Acute Health Effects		
Eyes	None known.	
Skin	None known.	
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	Rinse with plenty of running water.	
Skin Contact	Rinse with plenty of running water.	
Inhalation	No specific first aid measures are required.	
Ingestion	No specific first aid measures are required.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >93.333°C (200°F).	
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	Use appropriate hygiene measures when handling product. FOR COMMERCIAL AND INSTITUTIONAL 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		
Eye	s No special requirements under normal use conditions.	
Hand	s No special requirements under normal use conditions.	
Respirator	y No special requirements under normal use conditions.	
Fee	No special requirements under normal use conditions.	
Bod	y No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Sweetish. (Slight.)	
Color	Amber. (Light.)	
pН	7.4 [Neutral.]	
Specific Gravity	1	
Boiling/Condensation Point	>100°C (212°F)	
Solubility in water	Complete.	

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	None known.	
Hazardous Decomposition Products	None known.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). Acute dermal toxicity (LD50) Estimated to be greater than 2000 mg/kg (rat).	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	None known.	

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

DOT Proper Shipping Name Please refer to the Bill of Lading/receiving documents for up to date shipping information.

TDG Classification

TDG Proper Shipping Name

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

Section 15. Regulatory Information

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

US Regulations

Federal CERCLA: Hazardous substances.: 2-Butoxyethanol

State New Jersey spill list: 2-Butoxyethanol

New Jersey: Dipropylene glycol methyl ether, 2-Butoxyethanol

Massachusetts spill list: 2-Butoxyethanol

Massachusetts RTK: Dipropylene glycol methyl ether, 2-Butoxyethanol Pennsylvania RTK: Dipropylene glycol methyl ether, 2-Butoxyethanol

Registered Product Not applicable.

Information

Canadian Regulations

Canadian NPRI Canadian NPRI: 2-Butoxyethanol.

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. All the ingredients are on the DSL list.



Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1	
Notice to Deeder		

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