

JON-WOOD WATERBORNE WOOD FLOOR FINISH

National Fire Protection Association (NFPA)	Fire Hazard		Hazardous Material Information System (HMIS)	Health	1	
	Health			Fire Hazard	0	
	Reactivity			Reactivity	0	
				Specific Hazard		
Protective Clothing			Emergency Overview			
None required.			Milky-white. Liquid. 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		JON-WOOD WATERBORNE WOOD FLOOR FINISH	
Product Use		Industrial/Institutional: Floor care.	
MSDS#		115652001	
U.S. Headquarters		Canadian Headquarters	
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.com		JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	
		Code	
		14676 & 14678	
		PMS#	
		453444	
		Validation Date	
		2/2/2005	
		Print Date	
		2/2/2005	
		Supersedes	
		2/11/2002	
		In Case of	
		(800) 851-7145	
		Emergency	

Section 2. Composition and Information on Ingredients				
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Dipropylene glycol methyl ether	34590-94-8	1-5	ACGIH (United States). Skin TWA: 606 mg/m ³ STEL: 909 mg/m ³	ORAL (LD50): Acute: 14800 mg/kg [Rat]. 5350 mg/kg [Rat]. 7500 mg/kg [Dog]. DERMAL (LD50): Acute: 9500 mg/kg [Rabbit]. Not available.
Dipropylene Glycol Butyl Ether	29911-28-2	1-5	Not available.	Not available.
N-Methyl-2-Pyrrolidone	872-50-4	1-5	Not available.	ORAL (LD50): Acute: 3914 mg/kg [Rat]. DERMAL (LD50): Acute: 8000 mg/kg [Rabbit]. Not available.
Polymer Solids (Proprietary)		10-30	Not available.	Not available.
NJTSR#8010005-5005				
Water	7732-18-5	30-60	Not available.	Not available.

Section 3. Hazards Identification	
Routes of Entry	Eye contact. Inhalation. Skin 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	None known.
Aggravated by Overexposure:	
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.

Section 5. Fire Fighting Measures

Flammability of the Product	None known.
Flash Points	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	Avoid contact with skin and eyes. FOR COMMERCIAL AND 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	
<i>Eyes</i>	No special requirements under normal use conditions.
<i>Hands</i>	No special requirements under normal use conditions.
<i>Respiratory</i>	No special requirements under normal use conditions.
<i>Feet</i>	No special requirements under normal use conditions.
<i>Body</i>	No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Acrylic. (Slight.)
Color	Milky-white. (Light.)
pH	8 [Basic.]
Specific Gravity	1.02
Boiling/Condensation Point	>100°C (212°F)
Solubility in water	Appreciable.

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).

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 applicable 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 SARA 302/304/311/312 hazardous chemicals: Dipropylene glycol methyl ether, N-Methyl-2-Pyrrolidone
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Dipropylene glycol methyl ether, N-Methyl-2-Pyrrolidone
SARA 313 toxic chemical notification and release reporting: N-Methyl-2-Pyrrolidone

State New Jersey spill list: N-Methyl-2-Pyrrolidone
New Jersey: Dipropylene glycol methyl ether, N-Methyl-2-Pyrrolidone
Massachusetts RTK: Dipropylene glycol methyl ether, N-Methyl-2-Pyrrolidone
Pennsylvania RTK: Dipropylene glycol methyl ether, N-Methyl-2-Pyrrolidone

This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Registered Product Information Not applicable.

Canadian Regulations

Canadian NPRI Canadian NPRI: N-Methyl-2-Pyrrolidone.

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WHMIS Classification Not controlled under WHMIS (Canada).

WHMIS Icon

Registered Product Information Not applicable.

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.

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