

Material Safety Data Sheet

PREMIA

National Fire Protection Association (1		Fire Haza	rd Reactivity	Hazardous Informatio (HMIS)		Health1Fire Hazard0Reactivity0
		Specific Ha	azard			
Protective None Clothing	required.		Emer Overv			See Section 9. rritating to eyes.
Section 1. C	hemical Produ	uct and Con	npany Identifi	ication		
Product Name	PREMIA				Code	4623 & 4624 & 4626 & 4627
Product Use	Industrial/Instit	utional: Floor c	are.		PMS#	462021
MSDS#	126667005				Validation 1	Date 1/04/2005
U.S. Headquarters	5	(Canadian Headqu	iarters	Print Date	1/04/2005
Johnson Wax Pro	fessional	-	Johnson Wax Professional		Supersedes	12/12/2001
8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		r F	100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971		In Case of Emergency	(800) 851-7145
Section 2. C	Section 2. Composition and Information on Ingredients					
Ingredients		CAS #	% by Weight	Exposure Li	imits	LC50/LD50
Zinc Ammonium (Tributoxyethyl Ph		40861-29-8 78-51-3	1-5 1-5	Not available. Not available.		Not available. ORAL (LD50): Acute: 3000 mg/kg [Rat]. DERMAL (LD50):

Water	7732-18-5	60-100	Not available.	Not available.
Acrylic Polymers		10-30	Not available.	Not available.
				9740 mg/kg [Rat].
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 5540 to
			TWA: 606 mg/m ³ STEL: 909 mg/m ³	
			ACGIH (United States). Skin	
			STEL: 900 mg/m ³	Acute: 9480 mg/kg [Rabbit].
			TWA: 600 mg/m ³	mg/kg [Rat]. DERMAL (LD50):
Dipropylene Glycol Methyl Ether	34590-94-8	1-5	OSHA (United States). Skin	ORAL (LD50): Acute: 5119
00897100-30279)				Acute: >10000 mg/kg [Rabbit].
Plasticizer (NJ Trade Secret # 00897100-50279)		1-5	Not available.	ORAL (LD50): Acute: 2330 mg/kg [Rat]. DERMAL (LD50):
				Acute: 16000 mg/kg [Rabbit].

Section 3. Hazards Identification

Routes of Entry	Eye contact. Skin contact Inhalation.
Potential Acute Health I	Effects
	Eyes May be mildly irritating to eyes.
	Skin None known.
Inha	alation None known.
Ing	None known.
Medical Conditions Aggravated by Overexp	None known. osure:
See Toxicological Inform	nation (section 11)

Section 4. First Aid Measures

Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
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	None known.
Flash Points	CLOSED CUP: >93°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 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 requirements under normal use conditions.

Hands No special requirements under normal use conditions.

Respiratory No special requirements under normal use conditions.

Feet No special requirements under normal use conditions.

Body No special protective clothing is required.

Section 9. Physic	Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid. (Opaque Emulsion.)		
Odor	Mild. Wax.		
Color	White.		
pH	8.5 to 8.9 [Basic.]		
Specific Gravity	1.03		
Solubility in water	Dispersible.		

Johnson wax PROFESSIONAL

PREMIA

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	When exposed to fire: Produces normal products of combustion.
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 regulations.

Section 14. Transport Information

DOT Classification

201	elussification	
	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 TDG Class	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	
	SARA 313 toxic chemical notification and release reporting: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate Clean Water Act (CWA) 307: Plasticizer, Zinc Ammonium Carbonate CERCLA: Hazardous substances.: Tributoxyethyl Phosphate, Plasticizer, Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate
State	New Jersey spill list: Tributoxyethyl Phosphate, Plasticizer , Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate New Jersey: Tributoxyethyl Phosphate, Plasticizer , Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate Massachusetts spill list: Plasticizer , Zinc Ammonium Carbonate Massachusetts RTK: Plasticizer , Dipropylene Glycol Methyl Ether, Zinc Ammonium Carbonate Pennsylvania RTK: Tributoxyethyl Phosphate, Plasticizer , Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether, Zinc Ammonium Carbonate
	This product is not subject to the reporting requirements under California's Proposition 65.
Registered Product Information	Not applicable.
Canadian Regulations	

Canadian NPRI Canadian NPRI: Plasticizer, Zinc Ammonium Carbonate.

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	1.04	
Notice to Reader		

Notice to Reader

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