

Fire Hazard **National Fire Hazardous Material** Health 1 **Protection Information System** Fire Hazard 0 Health Reactivity Association (NFPA) (HMIS) 0 Reactivity Specific Hazard

Protective None required.

Clothing

Emergency
Overview

Black. Emulsion. See Section 9.
CAUTION: May be mildly irritating to eyes.

Section 1. Chemical Product and Company Identification				
Product Name	BLACKJACK BLAC	BLACKJACK BLACK PLANK FLOOR FINISH		14642
Product Use	Industrial/Institutional: Floor care.		PMS#	2900230
MSDS#	F-00016001		Validation Date	6/14/2002
U.S. Headquarters		Canadian Headquarters	Print Date	6/14/2002
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	5/16/2002.
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
Carbon Black	1333-86-4	< 1.0	ACGIH TLV (United States). TWA: 3.5 mg/m ³	Not available.
Tributoxyethyl phosphate	78-51-3	1-5	Not available.	ORAL (LD50): Acute: 3000 mg/kg [Rat]. 3000 mg/kg [Guinea pig]. 500 mg/kg [Mouse].
Dibutyl Phthalate	84-74-2	1-5	OSHA (United States). TWA: 5 mg/m³ ACGIH (United States). TWA: 5 mg/m³	ORAL (LD50): Acute: 8000 mg/kg [Rat]. DERMAL (LD50): Acute: 20940 mg/kg [Rabbit].
Dipropylene Glycol Methyl Ether	34590-94-8	1-5	OSHA (United States). Skin TWA: 600 mg/m³ STEL: 900 mg/m³ ACGIH (United States). Skin TWA: 606 mg/m³ STEL: 909 mg/m³	ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].
Diethylene Glycol Monomethyl Ether	111-77-3	1-5	Not available.	Not available.
Acrylic Polymers (Non-Hazardous) Water	7732-18-5	10-30 30-60	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.	

Section 5. Fire Fighting	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	Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.	
Storage	Protect from freezing. Store in a dry, cool and well-ventilated area. 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	es No special requirements under normal use conditions.	
Hane	Hands No special requirements under normal use conditions.	
Respirato	Respiratory No special requirements under normal use conditions.	
Fe	et No special requirements under normal use conditions.	
Вос	dy No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid. (Emulsion.)	
Odor	Ammoniacal.	
Color	Black. (Dark.)	
pН	8.5 to 8.9 [Basic.]	
Specific Gravity	1.03	
Melting/Freezing Point	0°C (32°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	Not available.	
Hazardous Decomposition Products	Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	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

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

TDG Classification

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

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 Monomethyl Ether, Dibutyl

Phthalate, Tributoxyethyl phosphate

Clean Water Act (CWA) 307: Dibutyl Phthalate Clean Water Act (CWA) 311: Dibutyl Phthalate

CERCLA: Hazardous substances.: Diethylene Glycol Monomethyl Ether, Dibutyl Phthalate

State New Jersey spill list: Diethylene Glycol Monomethyl Ether, Dibutyl Phthalate, Tributoxyethyl phosphate

New Jersey: Dipropylene Glycol Methyl Ether, Diethylene Glycol Monomethyl Ether, Dibutyl Phthalate, Tributoxyethyl phosphate

Massachusetts spill list: Diethylene Glycol Monomethyl Ether, Dibutyl Phthalate

Massachusetts RTK: Dipropylene Glycol Methyl Ether, Diethylene Glycol Monomethyl Ether, Dibutyl

Phthalate, Tributoxyethyl phosphate

Pennsylvania RTK: Dipropylene Glycol Methyl Ether, Diethylene Glycol Monomethyl Ether, Dibutyl

Phthalate, Tributoxyethyl phosphate

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

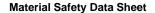
Registered Product Not applicable.

Information

Canadian Regulations

Canadian NPRI Canadian NPRI: Dibutyl Phthalate.

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 Considerations	Not available.	
Version	1	

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