

BLACKJACK BLACK PLANK FLOOR FINISH

National Fire Protection Association (NFPA)	Fire Hazard Health Reactivity Specific Hazard			Hazardous Material Information System (HMIS)	Health	1
					Fire Hazard	0
					Reactivity	0
Protective Clothing	None required.				Emergency Overview	Black. Emulsion. See Section 9. CAUTION: May be mildly irritating to eyes.

Section 1. Chemical Product and Company Identification

Product Name	BLACKJACK BLACK PLANK FLOOR FINISH	Code	14642
Product Use	Industrial/Institutional: Floor care.	PMS#	3303867
MSDS#	F-00016002	Validation Date	4/2/2004
U.S. Headquarters JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiverseys.com	Canadian Headquarters JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	Print Date 4/2/2004 Supersedes 11/14/2003 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.	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/m ³ ACGIH (United States). TWA: 5 mg/m ³	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/m ³ STEL: 900 mg/m ³ ACGIH (United States). Skin TWA: 606 mg/m ³ STEL: 909 mg/m ³	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)		10-30	Not available.	Not available.
Water	7732-18-5	30-60	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 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 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

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. Physical and Chemical Properties

Physical State and Appearance	Liquid. (Emulsion.)
Odor	Ammoniacal.
Color	Black. (Dark.)
pH	
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.
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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 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 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: Dibutyl Phthalate.

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.

Section 16. Other Information

Other Special Considerations MSDS Serial Range: 1-2

Version 2

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