

National Fire Protection Association (NFPA) Fire Hazard
Health Reactivity

Hazardous Material Information System (HMIS) Health 1
Fire Hazard 2
Reactivity 0

Specific Hazard

Protective None required. Clothing

Emergency Opaque Off-white. Liquid. See Section 9.

Overview CAUTION: May be mildly irritating to experience.

CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin. COMBUSTIBLE. Aspiration into the lungs may cause chemical pneumonitis.

Section 1. Chemical Product and Company Identification				
Product Name	SNAPBACK SPRAY BUFF LIQUID		Code	4116
Product Use	Industrial/Institutional: Floor care.		PMS#	433050
MSDS#	114110008		Validation Date	3/26/2004
U.S. Headquarters		Canadian Headquarters	Print Date	3/26/2004
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	Supersedes In Case of Emergency	No Previous Validation (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Sorbitan Monooleate Diethylene Glycol Ethyl Ether	1338-43-8 111-90-0	1-5 1-5	Not available. AIHA WEEL (United States, 2003). Notes: TWA: 25 ppm 8 hour(s).	Not available. ORAL (LD50): Acute: 3620 mg/kg [Rabbit].
Alkylphenoxy Polyethoxyethanol	26027-38-3	1-5	Not available.	ORAL (LD50): Acute: 1300 mg/kg [Rat]. 1980 mg/kg [Rat]. 2500 mg/kg [Rat].
Isoparaffinic Hydrocarbon Solvent	64742-48-9	10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Inhalation. Skin contact. Eye contact.		
cts		
May be mildly irritating to eyes.		
Skin May be mildly irritating to skin.		
May be irritating to nose, throat, and respiratory tract.		
Aspiration during ingestion or vomiting can result in serious lung damage. May be irritating to mouth, throat and stomach.		
Persons with pre-existing skin disorders may be more susceptable to irritating effects.		
1 1 1		



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	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Do not induce vomiting! Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.	

Section 5. Fire Fighting Measures		
Flammability of the	COMBUSTIBLE.	
Product		
Flash Points	CLOSED CUP: 67°C (152.6°F).	
Products of Combustion	None known.	
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide.	
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8).	
Special Remarks on Fire	Material may burn in heat of fire.	
and Explosion Hazards		

Section 6. Accidental Release Measures		
Personal Precautions	Put on appropriate personal protective equipment (see Section 8).	
Environmental	Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to	
Precautions and Clean-up Methods	avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods.	

Section 7. Handling and Storage	
Handling	Avoid contact with eyes, skin and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Use only in well-ventilated areas.FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. 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.	
Fee	No special requirements under normal use conditions.	
Body	If major exposure is possible, wear suitable protective clothing.	

Physical State and Appearance	Liquid.	
Odor	Mild.	

ColorOpaque Off-white.pH7.9 to 8.8 [Basic.]

Section 9. Physical and Chemical Properties

Specific Gravity 0.97
Solubility in water Dispersible.



Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	Excessive heat.	
Incompatibility with Various Substances	Reactive with oxidizing agents.	
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) 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 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: Diethylene Glycol Ethyl Ether

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Diethylene

Glycol Ethyl Ether

SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether

State New Jersey spill list: Diethylene Glycol Ethyl Ether

New Jersey: Diethylene Glycol Ethyl Ether Pennsylvania RTK: Diethylene Glycol Ethyl Ether

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: Alkylphenoxy Polyethoxyethanol.

WHMIS Classification CLASS B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F).



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

MSDS Serial Range: 008-012

Considerations

Version 2

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