

National Fire Protection Association (NFPA)



Hazardous Material Information System (HMIS)

Health	2
Fire Hazard	0
Reactivity	0

Specific Hazard

Protective None required.

Clothing

Emergency Clear. Liquid. See Section 9.

Overview CAUTION: May be mildly irritating to skin. May cause eye irritation.

Section 1. Chemical Product and Company Identification				
Product Name	FRESH PHASE F	ABRIC FRESHENER	Code	3062872
Product Use	Industrial/Institutional: Air care. Fixative for fabrics.		PMS#	3164297
MSDS#	F-00335001		Validation Date	11/4/2003
U.S. Headquarters		Canadian Headquarters	Print Date	11/4/2003
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (800) 725-6737 MSDS Internet Address: www.johnsondiversey.com		JohnsonDiversey - Canada, Inc. 2401 Bristol Circle	Supersedes	7/11/2003.
		Oakville, Ontario L6H 6P1	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Ethoxylated Fatty Acid	61788-85-0	1-5	Not available.	Not available.
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 5540
				to 9740 mg/kg [Rat].
Ethoxylated Alcohol	84133-50-6	10-30	Not available.	Not available.
Fragrance		10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Ef	fects	
Eye	s May be moderately irritating to eyes.	
Ski	n May be mildly irritating to skin.	
Inhalatio	n None known.	
Ingestion	n None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
See Toxicological Informa	ntion (section 11)	



Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
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 eyes, skin and clothing. Wash thoroughly after handling. 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			
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.
Odor	Characteristic.
Color	Clear.
pН	
Specific Gravity	1
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	None known.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	

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	Not available.	

Section 12. Ecological Information

Hazardous Polymerization Will not occur.

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 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

WHMIS Classification Class D-2B: Material causing other toxic effects (TOXIC).

WHMIS Icon



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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	1.01	

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