MATERIAL SAFETY DATA SHEET



FRESH PHASE FABRIC FRESHENER

HMIS	NFPA	Personal protective equipment
Health 2	2	None Regulred
Fire Hazard 0	0	None Required
Reactivity 0	0	
Version Number: 1		Preparation date: 2006-05-05
	1. PR	ODUCT AND COMPANY IDENTIFICATION
Product name:	FRESH	I PHASE FABRIC FRESHENER
MSDS #:	F-0033	35001
Product code:	306287	72
Recommended use:	Cleani	ng product.
Manufacturer, importer, supplier: US Headquarters JohnsonDiversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-0902 Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com	Jo 24 Oa	anadian Headquarters hnsonDiversey - Canada, Inc. 401 Bristol Circle akville, Ontario L6H 6P1 hone: 1-800-668-3131
Emergency telephone number:	1-800-	851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)
		2. HAZARDS IDENTIFICATION
EMERGENCY OVERVIEW CAUTION. CAUSES EYE IRRITATIO	N. MAY BE MI	LDLY IRRITATING TO SKIN.
Principle routes of exposure:		ntact. Skin contact. Inhalation.

Eye contact: Skin contact: Inhalation: Ingestion: Eye contact. Skin contact. Inhalation. Moderately irritating to the eyes. May be mildly irritating to skin. None known. May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

TALARDOOD COM ONLINE					
Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation - Rat
		-		Rabbit	
Ethoxylated secondary alcohol	84133-50-6	10 - 20%	3860 mg/kg	Not available	Not available
Diethyl phthalate	84-66-2	0.1 - 1.5%	= 8600 mg/kg	Not available	Not available
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	= 1920 mg/kg	= 4200 µL/kg	5.24 g/m ³

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. If irritation develops get medical attention.
Inhalation:	No specific first aid measures are required.
Ingestion:	If swallowed, give a cupful of water or milk.
Aggravated Medical Conditions:	None known.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Extinguish fire using agent suitable for surrounding fire . The product is not flammable.
Specific hazards:	None known.
Unusual hazards:	None known.
Specific methods:	No special methods required

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Not relevant for the product itself. No information available

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:**

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF THE REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection:
Hand protection:
Skin and body protection:
Respiratory protection:
Hygiene measures:

No special requirements under normal use conditions. No special requirements under normal use conditions No special requirements under normal use conditions. No special requirements under normal use conditions. Handle in accordance with good industrial hygiene and safety practice

Ingredient(s)	CAS #	ACGIH	OSHA	Mexico
Diethyl phthalate	84-66-2	5 mg/m³ (TWA)		10 mg/m ³ (STEL)
				5 mg/m ³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Bulk density:	No information available
pH:	3	Dilution pH:	No information available.
Appearance:	Aqueous solution	Vapor density:	No information available
Color:	Colourless	Evaporation Rate	No information available
Odor:	Fresh	Boiling point/range:	Not determined
Specific gravity:	1.01	Melting point/range:	Not determined
Density:	8.50 lbs/gal	Decomposition temperature:	Not determined
VOC:	No information available	Autoignition temperature:	No information available
Flash point:	>200 (°F) >93.3 (°C)	Viscosity:	No information available
Solubility:	Soluble	Partition coefficient (n-octanol/w	vater): No information available
-		Solubility in other solvents:	No information available

Elemental Phosphorous: 0.0

	10. STABILITY AND REACTIVITY		
Stability: Polymerization: Hazardous decomposition products: Conditions to avoid:	The product is stable Hazardous polymerization does not occur None reasonably foreseeable. Do not freeze.		
	11. TOXICOLOGICAL INFORMATION		
Acute toxicity Component Information:	Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg See Section 3		
Chronic toxicity:	None known		
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	None known None known None known None known		

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Australia (AICS).

U.S. Regulations

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

STATE RIGHT TO KNOW

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Fragrance	TS*	-	-	-	-
Water	7732-18-5	-	-	-	-
Ethoxylated secondary alcohol	84133-50-6	-	-	-	-
Diethylene glycol monoethyl ether	111-90-0	-	-	-	-
Castor oil, ethoxylated	61791-12-6	-	-	-	-
Diethyl phthalate	84-66-2	Х	Х	-	Х

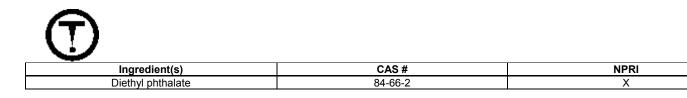
CERCLA/ SARA

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1 - 5%			Х
Diethyl phthalate	84-66-2	0.1 - 1.5%	1000		

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	Х		
Diethyl phthalate			Х

Canada

WHMIS hazard class: D2B Toxic materials .



16. OTHER INFORMATION		
Reason for revision:	Not applicable	
Prepared by:	NAPRAC	
Additional advice:	None	

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