31496

# MATERIAL SAFETY DATA SHEET



Health		NFPA	Personal protective equipment				
realiti	1	1					
ire Hazard	0	0	None / Aucune / Ninguno				
Reactivity 0		0					
/ersion Number: 1			Preparation date: 2007-04-2				
		1. PF	RODUCT AND COMPANY IDENTIFICATION				
Product name:		FORT	IFY				
MSDS #:		11466	0012				
Product code:		11466	114660012, 114660X, 04663				
Recommended use:		Floor	care.				
Manufacturer, importer, s	upplier:						
US Headquarters		C	anadian Headquarters				
JohnsonDiversey, Inc.		Je	phnsonDiversey - Canada, Inc.				
3310 16th St.		24	401 Bristol Circle				
Sturtevant, Wisconsin 5317	7-0902	0	akville, Ontario L6H 6P1				
Phone: 1-888-352-2249		P	hone: 1-800-668-3131				
MSDS Internet Address:							
www.johnsondiversey.com							
Emergency telephone nur	mber:	1-800-	851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)				
			2. HAZARDS IDENTIFICATION				
Eye contact: Skin contact: nhalation: ngestion:		May b None	e mildly irritating to eyes. e mildly irritating to skin. known.				
		3. COM	POSITION/INFORMATION ON INGREDIENTS				
Hazardous components		None	None				
Hazardous components							
Hazardous components			4. FIRST AID MEASURES				
		Flush					
Eye contact:			immediately with plenty of water. If irritation develops, get medical attention.				
Eye contact: Skin contact:		Flush	immediately with plenty of water. If irritation develops, get medical attention. immediately with plenty of water. If irritation develops, get medical attention.				
Eye contact: Bkin contact: nhalation:		Flush No sp	immediately with plenty of water. If irritation develops, get medical attention. immediately with plenty of water. If irritation develops, get medical attention. ecific first aid measures are required.				
Eye contact: Skin contact: nhalation: ngestion:	itions:	Flush No spo No spo	immediately with plenty of water. If irritation develops, get medical attention. immediately with plenty of water. If irritation develops, get medical attention.				
Hazardous components Eye contact: Skin contact: nhalation: ngestion: Aggravated Medical Cond	litions:	Flush No spo No spo	immediately with plenty of water. If irritation develops, get medical attention. immediately with plenty of water. If irritation develops, get medical attention. ecific first aid measures are required. ecific first aid measures are required.				
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Eye contact: Skin contact: nhalation: ngestion: Aggravated Medical Cond Suitable extinguishing me		Flush No spi No spi None f	immediately with plenty of water. If irritation develops, get medical attention. immediately with plenty of water. If irritation develops, get medical attention. ecific first aid measures are required. acific first aid measures are required. known. 5. FIRE-FIGHTING MEASURES roduct is not flammable. Extinguish fire using agent suitable for surrounding fire.				
Eye contact: Skin contact: nhalation: ngestion: Aggravated Medical Cond Suitable extinguishing me Specific hazards:		Flush No spi None None The pr Not ap	immediately with plenty of water. If irritation develops, get medical attention. immediately with plenty of water. If irritation develops, get medical attention. ecific first aid measures are required. ecific first aid measures are required. known. 5. FIRE-FIGHTING MEASURES roduct is not flammable. Extinguish fire using agent suitable for surrounding fire. plicable				
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# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

### 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions and clean-up methods:

Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

# 7. HANDLING AND STORAGE

### Handling:

Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF 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:
 No special requirements under normal use conditions.

 Hand protection:
 No special requirements under normal use conditions.

 Skin and body protection:
 No special requirements under normal use conditions.

 Respiratory protection:
 No special requirements under normal use conditions.

 Hygiene measures:
 Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Bulk density: No information available Physical State: Liquid Dilution pH: No information available. 8.8 pH: No information available Vapor density: Appearance: Liquid No information available Opaque Off-white **Evaporation Rate** Color: Mild Ammoniacal Boiling point/range: Not determined Odor: Melting point/range: Not determined Specific gravity: 1.02 8.51 lbs/gal Decomposition temperature: Not determined Density: VOC: No information available Autoignition temperature: No information available Flash point: >200°F >93.3°C Partition coefficient (n-octanol/water): No information available No information available Solubility in other solvents: Solubility: Soluble Elemental Phosphorus: <0.1 %P Viscosity: No information available

### **10. STABILITY AND REACTIVITY**

Stability: Polymerization: Hazardous decomposition products: The product is stable. Hazardous polymerization does not occur. None reasonably foreseeable.

### **11. TOXICOLOGICAL INFORMATION**

Acute toxicity Component Information:	Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be See Section 3	> 2000 n	ng/kg
Chronic toxicity:	None known		
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	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), China (IECSC).

### 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:
Diethylene glycol monoethyl ether	111-90-0			X	
Modified styrene acrylic polymers	Proprietary				
Water	7732-18-5		-		
Acrylic polymers	TS*		-		
Ethylene glycol 2-ethylhexyl ether	1559-35-9	-			-

#### CERCLA/ SARA

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (Ibs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1 - 5%			Х

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	X		

#### SARA 311/312 Hazard Categories

Immediate:	
Delayed:	
Fire:	
Reactivity:	
Sudden Release of Pressure:	

### Canada

WHMIS hazard class: Non-controlled.

Ingredient(s)	CAS #	NPRI
Diethylene glycol monoethyl ether	111-90-0	Х

### **16. OTHER INFORMATION**

Reason for revision: Prepared by: Additional advice:

Not applicable NAPRAC None

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