EXPEDITE NFP

HMIS NFPA			Personal protective equipment		
Health	2	2	Min a		
Fire Hazard	0	0			
Reactivity	0	0			

Version Number: 1 Preparation date: 2004-09-27

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: EXPEDITE NFP

MSDS #: 05803 HX

Product code: 05803150, 05803330, 05803470, 05803700

Recommended use: No flash point degreaser.

Manufacturer, importer, supplier:

JohnsonDiversey, Inc.

3630 E. Kemper Rd.

Canadian Headquarters
JohnsonDiversey - Canada, Inc.

 Cincinnati, OH 45241
 2401 Bristol Circle

 Phone: 1-800-438-2647
 Oakville, Ontario L6H 6P1

 Phone: 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. MAY CAUSE EYE AND SKIN IRRITATION.

Principle routes of exposure:Skin. Eyes. Inhalation.Skin contact:Moderately irritating to the skin.Eye contact:Moderately irritating to the eyes.

Inhalation: May be irritating to nose, throat, and respiratory tract. **Ingestion:** May be irritating to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
1-butanol, 3-methoxy-3-methyl-	56539-66-3	10 - 20%	4300 mg/kg (rat)	Not available	Not available
Dioctyl sodium sulfosuccinate	577-11-7	1 - 5%	1900 mg/kg (rat)	Not available	Not available
Ethyl alcohol	64-17-5	0.1 - 1.5%	7060 mg/kg (rat)	Not available	20 g/kg/10H (rat)

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 persists, get medical attention.

Inhalation: If breathing is affected, remove to fresh air. Get medical attention.

Ingestion: Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person.

Get medical attention.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptable to irritating effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Not applicable Unusual hazards: None known

Specific methods: No special methods required

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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: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions Clean-up methods - large spillage. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up. and clean-up methods:

7. HANDLING AND STORAGE

Handling:

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

Storage:

Keep out of the reach of children. Keep tightly closed in a dry, cool and well-ventilated place. Protect from freezing .

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

General room ventilation is adequate.

Personal Protective Equipment

Eye protection: Chemical splash goggles . Hand protection: Chemical resistant gloves .

Skin and body protection: If major exposure is possible, wear suitable protective clothing and footwear.

No special requirements under normal use conditions. Respiratory protection:

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

Ingredient	CAS#	ACGIH	OSHA	Mexico
Ethyl alcohol	64-17-5	1000 ppm (TWA)	1900 mg/m ³ 1000 ppm	1900 mg/m³ (TWA)
			(TWA)	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Aqueous solution Boiling point/range: Not determined Color: Yellow Odor: Sliaht Melting point/range: Not determined

Specific gravity: 1.0 pH: 8.5

Dilution pH: 8.3 (1%) Density: No information available **Bulk density:** No information available Decomposition temperature: Not determined Vapor density: No information available Autoignition temperature: No information available

Evaporation rate: No information available Solubility: Soluble Solubility in other No information available VOC: 15%

solvents:

Viscosity: No information available Flash point: Not applicable

Partition coefficient (n-octanol/water): No information available

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur

Hazardous decomposition products: None reasonably foreseeable Materials to avoid: Strong oxidising agents.

11. TOXICOLOGICAL INFORMATION

Acute toxicity LD50 estimated to be > 2000 mg/kg.

Component Information: See Section 3 Chronic toxicity: None known

Specific effects

Carcinogenic effects: None known Mutagenic effects: None known Reproductive toxicity: None known Target organ effects: None known

12. ECOLOGICAL INFORMATION

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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Use up contents if possible before disposal . 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), 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	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
1-butanol, 3-methoxy-3-methyl-	56539-66-3	-	-	-	-	-	ī
Dioctyl sodium sulfosuccinate	577-11-7	-	-	-	-	-	-
Alcohol ethoxylate	68002-97-1	-	-	-	-	-	-
Ethyl alcohol	64-17-5	Listed	Listed	Listed	Listed	Listed	Listed
Alkylbenzenesulfonic acid,	68891-02-1	-	-	-	-	-	-
diethanolamine salt							
Water	7732-18-5	-	_	-	-	-	-

CERCLA / SARA

Ingredient	CAS#	Weight %	RQ	Section 302/TPQs	Section 313
Ethyl alcohol	64-17-5	0.1 - 1.5%	100 LBS		

CAA HAP/CAA ODS/CWA Priority Pollutants: None

SARA 311/312 Hazard Categories

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

Canada

WHMIS hazard class: D2B Toxic materials .



16. OTHER INFORMATION

Reason for revision:
Prepared by:
Additional advice:
Not applicable
NAPRAC
None

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