MATERIAL SAFETY DATA SHEET



		BR	RIGHT	Disinfectant	Foam Cleaner		
HMIS		NFPA			Personal protective	equipment	
Health	1	1		/ . /			
Fire Hazard	4	4	None	/ Aucune / Ningu	ino		
Reactivity	0	0					
Version Number: 2						Prepa	aration date: 2007-01-23
		1. PR	RODUC	FAND COMPA	NY IDENTIFICATIO	N	
Product name:		BRIGH	IT Disinfe	ctant Foam Cleaner			
MSDS #:		MS040	00006				
Product code:		313078	83				
Recommended use:		Disinfe	ectant.				
Manufacturer, importer, su US Headquarters The Butcher Company 8310 16th St. Sturtevant, Wisconsin 53177 Phone: 1-800-225-9475 MSDS Internet Address: www.thebutchercompany.com	-0902						
Emergency telephone num	ber:	1-800-	228-5635	(Prosar); 1-651-917	7-6133 (Int'l Prosar); 01-8	00-710-3400 (México)
			2. H/	AZARDS IDENT	IFICATION		
EMERGENCY OVERVIEW							
CAUTION. CAUSES EYE IR	RITATION	. MAY BE MI	LDLY IRR	TATING TO SKIN.	CONTENTS UNDER PR	LESSURE.	
Principle routes of exposu Eye contact: Skin contact: nhalation: ngestion:	ire:	Eye contact. Skin contact. Inhalation. Ingestion. Moderately irritating to the eyes. May be mildly irritating to skin. None known. None known.					
		3. COMF	POSITIC	N/INFORMATI	ON ON INGREDIEN	ITS	
HAZARDOUS COMPONEN	rs						
Ingredient(s)		CAS #	¥	Weight %	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Dipropylene glycol methy		34590-94	4-8	1 - 5%	=5230 mg/kg	=9500 mg/kg	Not available
N-alkyl dimethyl benzyl am	monium	68391-0	1-5	0.106	Not available	Not available	Not available
chlorides				-			
N-alkyl dimethyl ethylbe		68956-79	9-6	0.106	Not available	Not available	Not available
ammonium chlorides	S	75 00	_		Net every let le	Net evente bet	-050 m == (41)
Isobutane		75-28-	5	1 - 5%	Not available	Not available	=658 mg/L (4 h)
			4.	FIRST AID ME	ASURES		
Eye contact:		Hold o			gently with water for 15-2		contact lenses if
Lye contact.					p continue ringing even		

Skin contact: Inhalation: Ingestion: Aggravated Medical Conditions: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. If irritation persists, get medical attention. Rinse skin immediately with plenty of water for 15-20 minutes . If irritation develops, get medical attention. If breathing is affected, remove to fresh air. Get medical attention. If swallowed, give a cupful of water or milk. None known.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Specific hazards: Unusual hazards: Specific methods: Dry chemical, water spray, foam . NFPA 30B Level 1 Aerosol . None known. Aerosol Product - Containers may rocket or expode in heat of fire.

5. FIRE-FIGHTING MEASURES

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:	Ensure adequate ventilation. Remove all sources of ignition.
Environmental precautions	Remove all sources of ignition. Use appropriate containment to avoid environmental contamination.
and clean-up methods:	Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep away from open flames, hot surfaces and sources of ignition. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:**

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 degrees C or 120 degrees F. Do not pierce or burn, even after use. Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. NFPA 30B Level 1 Aerosol . 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
Dipropylene glycol methyl ether	34590-94-8	150 ppm (STEL)		150 ppm (STEL)
		100 ppm (TWA)		900 mg/m ³ (STEL)
				60 mg/m ³ (TWA)
				100 ppm (TWA)
Isobutane	75-28-5	1000 ppm (TWA)		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Aerosol	Bulk density:	No information available
pH:	12.4	Dilution pH:	No information available.
Appearance:	Aerosol	Vapor density:	No information available
Color:	White	Evaporation Rate	No information available
Odor:	Lemon	Boiling point/range:	Not determined
Specific gravity:	0.98	Melting point/range:	Not determined
Density:	8.15 lbs/gal	Decomposition temperature:	Not determined
VOC:	6.9% *	Autoignition temperature:	No information available
Flash point:	<20 (°F) <-6 (°C)	Partition coefficient (n-octanol/	vater): No information available
Solubility:	Easily soluble	Solubility in other solvents:	No information available
Viscosity:	No information available	-	

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

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 > 2000 mg/kg See Section 3
Chronic toxicity:	None known

11. TOXICOLOGICAL INFORMATION

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

Do not contaminate water, food, or feed by storage or disposal

Pesticide Storage:

Store in a dry place no lower in temperature than 50°F or higher then 120°F.

Pesticide Disposal:

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

DO NOT PUNCTURE. This container may be recycled in aerosol recycling centers.

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), Europe (EINECS/ELINCS/NLP), Australia (AICS).

U.S. Regulations

EPA Reg. No. : 70627-35-7176

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

CERCLA/ SARA None

NONE

SARA 311/312 Hazard Categories

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

16. OTHER INFORMATION

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

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