National Fire
Protection
Association (NFPA)

Fire Hazard
Information System
(HMIS)

Health 2
Fire Hazard 0
Reactivity 0

Specific Hazard

Protective None required.

Clothing

Emergency Clear Green. Liquid. See Section 9.
CAUTION: MAY CAUSE EYE IRRITATION.

Section 1. Chemical Product and Company Identification			
Product Name	JANITOR IN A DRUM	Code	94365
Product Use	Industrial/Institutional: Cleaning product.	PMS#	Not available.
MSDS# 126444001		Validation Date	12/3/2001
U.S. Headquarters		Print Date	12/3/2001
Drackett Professional A Division of S.C. Johnson Commercial Markets, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902		Supersedes In Case of Emergency	No Previous Validation. (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	<b>Exposure Limits</b>	LC50/LD50
2-Butoxyethanol	111-76-2	1-5	OSHA (United States). TWA: 120 mg/m³ ACGIH (United States). TWA: 97 mg/m³	ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hour(s) [Rat].
Potassium Salt of Dibasic Fatty Acid	68127-33-3	1-5	Not available.	Not available.
Tetrasodium Salt of EDTA	64-02-8	1-5	Not available.	Not available.
Sodium Carbonate	497-19-8	1-5	Not available.	ORAL (LD50): Acute: 4090 mg/kg [Rat]. DUST (LC50): Acute: 2300 mg/m³ 2 hour(s) [Rat].
Alkylphenoxy Polyethoxyethanol	26027-38-3	5-10	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.		
<b>Potential Acute Health Effects</b>			
Eyes	May be moderately irritating to eyes.		
Skin	None known.		
Inhalation	None known.		
Ingestion	May cause abdominal discomfort, nausea, vomiting and diarrhea.		
Medical Conditions Aggravated by Overexposure:	None known.		
See Toxicological Information	See Toxicological Information (section 11)		

Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Skin Contact	Rinse with plenty of running water.	
Inhalation	No specific first aid measures are required.	
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention.	

Section 5. Fire Fighting Measures			
Flammability of the Product Flash Points	None known. CLOSED CUP: >100°C (212°F).		
<b>Products of Combustion</b>	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			
<b>Personal Precautions</b>	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 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			
<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.		
<b>Personal Protection</b>			
Eyes	s Safety glasses recommended.		
Hands	s No special requirements under normal use conditions.		
Respiratory	y No special requirements under normal use conditions.		
Fee	t No special requirements under normal use conditions.		
Body	y No special protective clothing is required.		

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Pine.	
Color	Clear Green.	
pН	10.7 [Basic.]	
Specific Gravity	1.06	
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	Not available.	
Hazardous Decomposition Products	Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).	
<b>Effects of Chronic Exposure</b>	None known.	
Other Toxic Effects	None known.	

## Section 12. Ecological Information

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** Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name** 

TDG Classification

**TDG Proper** Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name** 

### Section 15. Regulatory Information

## Reporting in this section is based on ingredients disclosed in Section 2

**US Regulations** 

Federal CERCLA: Hazardous substances.: 2-Butoxyethanol

State New Jersey spill list: 2-Butoxyethanol

New Jersey: 2-Butoxyethanol

Massachusetts spill list: 2-Butoxyethanol Massachusetts RTK: 2-Butoxyethanol Pennsylvania RTK: 2-Butoxyethanol

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

Registered Product Not applicable.

Information

Canadian Regulations

Canadian NPRI Not applicable.

WHMIS Classification Not controlled under WHMIS (Canada).

WHMIS Icon



Registered Product Information Not applicable.

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		

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