WINDEX POWERIZED FORMULA (READY TO USE)

National Fire Protection Association (NFPA)	Fire Hazard Health Reactivity		Hazardous I Information (HMIS)	Material	Health0Fire Hazard0Reactivity0
	Specific Ha	zard			
Protective None required. Clothing	*	Emer Overv			
Section 1. Chemical Pr	oduct and Com	oany Identific	ation		
Product Name WINDE>		ORMULA (RE	ADY TO USE)	Code	90139
	Institutional: Cleanin	•		PMS#	433166
MSDS# 12601100	1			Validation E	Date 04/19/2000
U.S. Headquarters				Print Date	04/20/2000
Drackett Professional A Division of				Supersedes	04/13/2000.
S.C. Johnson Commercial Mar	kets, Inc.			In Case of	(800) 851-7145
8310 16th Street Sturtevant, Wisconsin 53177-0	902			Emergency	
Phone: (888) 352-2249					
Section 2. Composition	n and Informatio	n on Ingredie	ents		
Ingredients	CAS #	% by Weight	Exposure Lin	nits	LC50/LD50
Ammonium Hydroxide	1336-21-6	0.5-1.5	Not available.		ORAL (LD50): Acute: 350 mg/kg
2-Butoxyethanol	111-76-2	1-5	TWA: 120 (mg/m³) from OSHA (PEL) [United States][Rat].TWA: 97 (mg/m³) from ACGIH (TLV) [United States][Rat]. DERMAL (LD50): A 406 mg/kg [Rabbit]. VAPC (LC50): Acute: 450 ppm 4		[Rat]. ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hours
Water	7732-18-5	60-100	Not available.		[Rat]. Not available.
Section 3. Hazards Ide	ntification				
Routes of Entry	nhalation. Skin conta	act. Eye contact.			
		,			
Potential Acute Health Effects	Practically non-irritati	na to eves			
	lone known.				
-		ose, throat, and r	espiratory tract.		
Inhalation May be irritating to nose, throat, and respiratory tract. Ingestion Irritating to mouth, throat and stomach.					
Medical Conditions None known. Aggravated by Overexposure: Image: Condition of the					
See Toxicological Information (s	ection 11)				
Section 4. First Aid Measures					
		upping water			
•	Rinse with plenty of running water. Rinse with plenty of running water.				
	Remove to fresh air.				
	lo specific first aid m	neasures are requ	uired.		

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Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	COMBUSTIBLE. CLOSED CUP: >93°C (199.4°F).	
Products of Combustion	None known.	
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide.	
Special Remarks on Fire and Explosion Hazards	Material may burn in heat of fire.	

Section 6. Accidental Release Measures

Personal Precautions	Put on appropriate personal protective equipment (see Section 8.).	
Environmental Precautions and Clean-up Methods	Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods.	

Section 7. Handling and Storage

Handling	Avoid contact with eyes. Use appropriate hygiene measures when handling product. FOR INDUSTRIAL USE ONLY
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. KEEP OUT OF REACH OF CHILDREN.

Section 8. Exposure Controls/Personal Protection

Engineering Controls	No special ventilation requirements. General room ventilation is adequate.
Personal Protection	
Eyes	No special protective clothing is required.
Hands	No special protective clothing is required.
Respiratory	No special protective clothing is required.
Feet	No special protective clothing is required.
Body	No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Mild. Ammoniacal.
Color	Clear Blue.
рН	10.2 to 11.2 [Basic.]
Specific Gravity	0.99
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
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	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

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Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).
Effects of Chronic Exposure	None known.
Other Toxic Effects	Not available.
Section 12. Ecologic	al Information
Not available.	
Section 13. Disposal	Considerations
Waste Information	No special precautions. Dispose of according to all federal, state and local regulations.
Section 14. Transpor	rt Information
DOT Classification	
Not regulated	
TDG Classification	
Not regulated	
Section 15. Regulato	ry information
1 0	is based on ingredients disclosed in Section 2
US Regulations	
	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 Information	
Canadian Regulations	
Canadian NPRI	Not applicable.
WHMIS Classification	Not controlled under WHMIS (Canada).
WHMIS Icon	ı
Registered Product	t Not applicable.
Information	
8	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Contro Act (TSCA) Chemical Substance Inventory.
Information	

Section 16. Other miorination		
Other Special Considerations	Not available.	
Version	1	
Notice to Reader		
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and regulations.