Fire Hazard **Hazardous Material National Fire** Health 0 **Protection Information System** Fire Hazard 4 Health Reactivity Association (NFPA) (HMIS) 0 Reactivity Specific Hazard Protective None required. Clear Aerosol. See Section 9. Emergency

Clothing	Overview	CAUTION: CON	NTENTS UNDER	PRESSURE.
Section 1. C	Chemical Product and Company Identificatio	n		
Product Name	WINDEX GLASS CLEANER (AEROSOL)		Code	90129
Product Use	Industrial/Institutional: Cleaning product.]	PMS#	433206
MSDS#	126062001	,	Validation Date	04/19/2000
U.S. Headquarter	S]	Print Date	04/20/2000
Drackett Professi	onal	3	Supersedes	04/13/2000.
A Division of S.C. Johnson Co 8310 16th Street	mmercial Markets, Inc.		In Case of Emergency	(800) 851-7145

Section 2. Composition	on and Information	on on Ingredie	ents	
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Ammonium Hydroxide	1336-21-6	<1.0	Not available.	ORAL (LD50): Acute: 350 mg/kg [Rat].
2-Butoxyethanol	111-76-2	1-5	TWA: 120 (mg/m³) from OSHA (PEL) [United States] TWA: 97 (mg/m³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hours [Rat].
Isobutane	75-28-5	1-5	Not available.	VAPOR (LC50): Acute: 0.0057 ppm 0.25 hours [Rat].
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Id	Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.		
Potential Acute Health Effects			
Eyes	None known.		
Skin	None known.		
Inhalation	May be irritating to nose, throat, and respiratory tract.		
Ingestion	None known.		
Medical Conditions Aggravated by Overexposure:	None known.		
See Toxicological Information	(section 11)		

Section 4. First	Section 4. First Aid Measures	
Eye Contact	Rinse with plenty of running water.	
Skin Contact	Rinse with plenty of running water.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	No specific first aid measures are required.	

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Section 5. Fire Fighti	Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	NFPA 30B Level 1 Aerosol. CLOSED CUP: <-7°C (19.4°F).		
Products of Combustion	None known.		
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide. Fight fire from protected location or maximum possible distance. In case of fire and/or explosion do not breathe fumes		
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8.).		
Special Remarks on Fire and Explosion Hazards	Aerosol product - Containers may rocket or explode in heat of fire.		

Section 6. Accidental	n 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. Ha	ndling and Storage
Handling	Avoid breathing vapors or spray mists. Use only in well-ventilated areas Do not puncture or incinerate. FOR INDUSTRIAL USE ONLY
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. Pressurized container: protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use. KEEP OUT OF REACH OF CHILDREN.

Section 8. Expo	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.		
Resp	piratory No special protective clothing is required.		
	Feet No special protective clothing is required.		
	Body No special protective clothing is required.		

	Feet No special protective clothing is required.
	Body No special protective clothing is required.
Section 9. Physic	cal and Chemical Properties
Physical State and Appearance	Liquid. (Aerosol.)
Odor	Ammoniacal.
Color	Clear

pH 10.2 to 11.2 [Basic.]

Specific Gravity 0.99

Boiling/Condensation Point100°C (212°F)Melting/Freezing Point0°C (32°F)Solubility in waterComplete.

Section 10. Stability a	ection 10. Stability and Reactivity	
Stability and Reactivity	The product is stable.	
Conditions of Instability	Excessive heat.	
Incompatibility with Various Substances	Not available.	
Hazardous Decomposition Products	When exposed to fire: 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). Effects of Chronic Exposure None known. Other Toxic Effects Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up package or give to

someone who can. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

DOT Classification

DOT Proper

Consumer Commodity

Shipping Name

DOT Class ORM-D

TDG Classification

TDG Class Not applicable.

Section 15. Regulatory Information

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

US Regulations

Federal Clean air act (CAA) 112 regulated flammable substances: Isobutane

CERCLA: Hazardous substances.: 2-Butoxyethanol, Isobutane

State New Jersey spill list: 2-Butoxyethanol

New Jersey: 2-Butoxyethanol, Isobutane

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

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

Registered Product Not applicable.

Information

Canadian Regulations

Canadian NPRI Canadian NPRI: 2-Butoxyethanol.

WHMIS Classification CLASS A: Compressed gas.

WHMIS Icon



Registered Product Not applicable.

Information

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.

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Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1	
N. C. D. I		

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