CAUTION: CONTENTS UNDER PRESSURE.

WHISTLE ALL PURPOSE CLEANER (AEROSOL)

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

Overview

Section 1. Chemical Product and Company Identification			
Product Name	WHISTLE ALL PURPOSE CLEANER (AEROSOL)	Code	91214
Product Use	Not available.	PMS#	433232
MSDS#	126101001	Validation Date	6/24/2003
U.S. Headquarters		Print Date	6/24/2003
Drackett Professional A Division of		Supersedes	No Previous Validation
S.C. Johnson Commercial Markets, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249		In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Propane	74-98-6	0.5-1.5	TWA: 1800 (mg/m³) from OSHA (PEL) [United States] TWA: 4508 (mg/m³) from ACGIH (TLV) [United States]	Not available.
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: 3000 mg/kg [Male. Rat]. 506 mg/kg [Male. Rat]. DERMAL (LD50): Acute: 406 mg/kg [Male. Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hours [Female. Rat]. 486 ppm 4 hours [Male. Rat].
Isobutane	75-28-5	1-5	Not available.	VAPOR (LC50): Acute: 0.0057
Water	7732-18-5	60-100	Not available.	ppm 0.25 hours [Rat]. Not Applicable.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health	Effects	
	Eyes None known.	
	Skin None known.	
Inh	alation None known.	
Ing	gestion None known.	
Medical Conditions Aggravated by Overexp	None known. posure:	
See Toxicological Infor	mation (section 11)	

Clothing

WHISTLE ALL PURPOSE CLEANER (AEROSOL)

Section 4. First Aid Measures	
Eye Contact	Rinse with plenty of running water.
Skin Contact	Rinse with plenty of running water.
Inhalation	No specific first aid measures are required.
Ingestion	No specific first aid measures are required.

Section 5. Fire Fighting Measures			
Flammability of the Product			
Flash Points	CLOSED CUP: <-7°C (19.4°F).		
Products of Combustion	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	Aerosol product - Containers may rocket or explode 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	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. Ha	andling and Storage
Handling	Avoid breathing vapors or spray mists. Use only in well-ventilated areas. Do not puncture or incinerate. FOR COMMERCIAL AND 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. Exposure Controls/Personal Protection			
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.		
Personal Protection			
	Eyes No special requirements under normal use conditions.		
1	Hands No special requirements under normal use conditions.		
Respi	ratory No special requirements under normal use conditions.		
	Feet No special requirements under normal use conditions.		
	Body No special protective clothing is required.		

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid. (Aerosol.)
Odor	Ammoniacal. Citrus.
Color	Colorless.
pH	10.5 to 11.5 [Basic.]
Specific Gravity	1

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

WHISTLE ALL PURPOSE CLEANER (AEROSOL)

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.	

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rabbit).	
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.

Section 14. Transport Information

DOT Classification

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

TDG Classification

TDG Proper Shipping Name

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

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



WHISTLE ALL PURPOSE CLEANER (AEROSOL)

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

Section 16. Other	Information	
Other Special Considerations	lot available.	
Version	1.01	

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