

DEODORIZER LIQUID - GREEN APPLE

National Fire Protection Association (Fire Hazard h	Hazardous Informatio (HMIS)		Health Fire Hazard Reactivity	2 0 0
		Specific Hazard				
Protective None Clothing	required.	Emergency Overview		ess. Liquid. See S lay be mildly irr	Section 9. itating to skin. May c	ause eye
Section 1. C	hemical Product	and Company Identification	1			
Product Name	DEODORIZER	LIQUID - GREEN APPLE		Code	3683	
Product Use	Industrial/Institution	nal: Carpet care. This product is use.	s intended to	PMS#	433346	
MSDS#	126347001			Validation Date	e 04/19/2000	
U.S. Headquarters	5	Canadian Headquarters		Print Date	04/20/2000	
Johnson Wax Pro 8310 16th Street	ofessional	Johnson Wax Professio		Supersedes	04/12/2000.	
		100 Matheson Blvd. Ea Mississauga, Ontario L Phone: (905) 755-0913 (888) 746-5971	4Z 2G7	<u>In Case of</u> <u>Emergency</u>	(800) 851-7145	

Section 2. Composition a	nd Informatio	on on Ingredie	ents	
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Alcohol Ethoxylates	68439-46-3	1-5	Not available.	ORAL (LD50): Acute: 1378 mg/kg [Rat]. DERMAL (LD50): Acute: >2000 mg/kg [Rabbit].
Sodium Alkyl Aryl Sulfonate	68411-30-3	1-5	Not available.	ORAL (LD50): Acute: 404 mg/kg [Rat].
Alkyloxypolyethyleneoxyethanol Fragrance	68131-40-8	1-5 1-5	Not available. Not available.	Not available. Not available.
Water	7732-18-5	60-100	Not available.	Not applicable.

Section 3. Hazards Id	entification
Routes of Entry	Inhalation. Skin contact. Eye contact.
Potential Acute Health Effects	
Eyes	May be moderately irritating to eyes.
Skin	May be mildly irritating to skin.
Inhalation	None known.
Ingestion	None known.
Medical Conditions Aggravated by Overexposure:	None known.
See Toxicological Information	(section 11)
Section 4. First Aid M	easures
Eye Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.
Inhalation	If breathing is difficult: Remove to fresh air.

No specific first aid measures are required.

Ingestion

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Section 5. Fire Fighting Measures

Flammability of the Product	None known.
Flash Points	Not available.
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	None known.

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. 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

Engineering Controls	No special ventilation requirements. General room ventilation is adequate.
Personal Protection	
Eye	<i>no</i> special protective clothing is required.
Hand	Is No special protective clothing is required.
Respirator	y No special protective clothing is required.
Fee	et No special protective clothing is required.
Bod	h_y No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Fruity. Apple-like.
Color	Clear Off-white.
рН	3.1 [Acidic.]
Specific Gravity	1
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
Solubility in water	Complete.

Section 10. Stability and Reactivity

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Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

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Section 11. Toxicological Information

	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).
Acute toxicity	CIAL (LDSG) 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	t Information
DOT Classification	
Not regulated	
TDG Classification	
Not regulated	
Section 15. Regulato	ny Information
Section 15, Regulato	
Reporting in this section	is based on ingredients disclosed in Section 2
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