

Fire Hazard **National Fire Hazardous Material** 2 **Protection Information System** 0 Fire Hazard 0 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard

Protective None required.

Clothing

Emergency Overview
Overview

CAUTION: May be mildly irritating to skin. May cause eye irritation.

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	DEODORIZER LIQUID - GREEN APPLE		Code	3683
<b>Product Use</b>	Industrial/Institutional: Carpet care. This product is intended to be diluted prior to use.		PMS#	3128085
MSDS#	126347001		Validation Date	5/13/2003
U.S. Headquarters		Canadian Headquarters	Print Date	5/13/2003
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East. Suite 203	Supersedes	No Previous Validation
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
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 Dodecylbenzene Sulfonate	25155-30-0	1-5	Not available.	ORAL (LD50): Acute: 438 mg/kg [Rat].
Alkyoxypolyethyleneoxyethano Fragrance Water	84133-50-6 7732-18-5	1-5 1-5 60-100	Not available. Not available. Not available.	Not available. Not available. Not available. Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health	h Effects	
	Eyes May be moderately irritating to eyes.	
	Skin May be mildly irritating to skin.	
Ini	halation None known.	
Iı	ingestion None known.	
Medical Conditions Aggravated by Overex	None known.  xposure:	
See Toxicological Information (section 11)		



Section 4. First Aid Measures		
<b>Eye Contact</b>	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.	
Ingestion	No specific first aid measures are required.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. Not available.	
<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).	
<b>Environmental Precautions</b> 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 COMMERCIAL AND 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 No special requirements under normal use conditions.	
	Hands No special requirements under normal use conditions.	
Resp	Respiratory 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.

Odor Fruity. Apple-like.
Color Clear Off-white.
pH 3.1 [Acidic.]

Specific Gravity 1

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

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
<b>Conditions of Instability</b>	None known.	
Incompatibility with Various Substances	None known.	
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	Not available.	

#### 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 Clean Water Act (CWA) 311: Sodium Dodecylbenzene Sulfonate CERCLA: Hazardous substances.: Sodium Dodecylbenzene Sulfonate

State New Jersey spill list: Sodium Dodecylbenzene Sulfonate

New Jersey: Sodium Dodecylbenzene Sulfonate

Massachusetts spill list: Sodium Dodecylbenzene Sulfonate Massachusetts RTK: Sodium Dodecylbenzene Sulfonate Pennsylvania RTK: Sodium Dodecylbenzene Sulfonate

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

Registered Product Not applicable.

Information

#### Canadian Regulations

WHMIS Classification CLASS D-2B: Material causing other toxic effects (TOXIC).

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

Section 16. Other Information	
Other Special Considerations	MSDS Serial Range: 001-002.
Version	1.01

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