

National Fire
Protection
Association (NFPA)

Health

Fire Hazard

Hazardous Material
Information System
(HMIS)

Fire Hazard

0

Reactivity

0

Specific Hazard

Protective	
Clothing	

Emergency Green. Liquid. See Section 9.
Overview CAUTION: May cause eye irritation.

Section 1. Chemical Product and Company Identification			
Product Name	OUTRIGHT ALL-SURFACE CLEANER	Code	83012
<b>Product Use</b>	Industrial/Institutional: Cleaning product. This product is intended to be diluted prior to use.	PMS#	433251
MSDS#	126123001	Validation Date	04/19/2000
U.S. Headquarters		Print Date	04/20/2000
Walton-March Johnson wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249		Supersedes	04/12/2000.
		In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Trisodium Salt of NTA	5064-31-3	0.1-1	Not available.	ORAL (LD50): Acute: 1100 mg/kg [Rat].
Monoethanolamine	141-43-5	1-5	TWA: 8 STEL: 15 (mg/m³) from OSHA (PEL) [United States] TWA: 7.5 STEL: 15 (mg/m³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 1720 mg/kg [Rat]. DERMAL (LD50): Acute: 1018 mg/kg [Rabbit].
Citric Acid	77-92-9	1-5	Not available.	ORAL (LD50): Acute: 3000 mg/kg [Rat].
Tetrasodium Salt of EDTA	64-02-8	1-5	Not available.	Not available.
Diethylene Glycol Monomethyl Ether	111-77-3	10-30	Not available.	Not available.
Water	7732-18-5	30-60	Not available.	Not available.
Alkylphenoxy Polyethoxyethanol	26027-38-3	30-60	Not available.	Not available.

Section 3. Hazards Identification			
Routes of Entry	Inhalation. Skin contact. Eye contact.		
<b>Potential Acute Health</b>	Effects		
	Eyes May be moderately irritating to eyes.		
	Skin Prolonged or repeated contact may dry skin and cause irritation.		
Inh	None known.		
In	gestion May cause abdominal discomfort, nausea, vomiting and diarrhea.		
Medical Conditions Aggravated by Overexp	Persons with pre-existing skin disorders may be more susceptable to irritating effects.		
See Toxicological Inform	mation (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	Rinse with plenty of running water.	
Inhalation	Remove to fresh air.	
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >93°C (199.4°F).	
<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).	
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. 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 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>		
$E_{ m J}$	yes Safety glasses recommended.	
Han	nds No special requirements under normal use conditions.	
Respirato	pry No special protective clothing is required.	
F	No special protective clothing is required.	
Во	ndy No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Lemon like.	
Color	Green.	
pН	8 to 9 [Basic.]	
Specific Gravity	1.07	
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	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	Based upon ingestion of NTA in lifetime feeding studies, NTA has been shown to induce tumors in the urinary tracts of rats and mice. However, on a practical basis and according to guidelines for classification of experimental animal carcinogens of the American Council of Governmental Industrial Hygienists (ACGIH), NTA would not be considered an occupational carcinogen of any practical significance.	

## 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

Not regulated

TDG Classification

Not regulated

### Section 15. Regulatory Information

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

**US Regulations** 

Federal SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Monomethyl Ether

CERCLA: Hazardous substances.: Diethylene Glycol Monomethyl Ether

State New Jersey spill list: Diethylene Glycol Monomethyl Ether

New Jersey: Monoethanolamine, Diethylene Glycol Monomethyl Ether

Massachusetts spill list: Monoethanolamine, Diethylene Glycol Monomethyl Ether

Massachusetts RTK: Monoethanolamine, Trisodium Salt of NTA, Diethylene Glycol Monomethyl Ether

Pennsylvania RTK: Monoethanolamine, Diethylene Glycol Monomethyl Ether

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

Registered Product Not applicable.

Information

**Canadian Regulations** 

Canadian NPRI Not applicable.

WHMIS Classification Not applicable.

WHMIS Icon

Registered Product Not applicable.

Information

(TSCA) Chemical Substance Inventory.



Section 16. O	ther Information
Other Special Considerations	Not available.
Version	1

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