

National Fire
Protection
Association (NFPA)

Health

Fire Hazard

Reactivity

Health

Health

Reactivity

Hazardous Material
Information System
(HMIS)

Fire Hazard

0
Reactivity
0

Specific Hazard

Protective Clothing







Emergency Overview

Clear Blue. Liquid. See Section 9.

DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS. HARMFUL OR FATAL IF SWALLOWED.

Section 1. Chemical Product and Company Identification				
Product Name	GLANCE HC (HYPERCONCENTRATE)		Code	4967
Product Use	Industrial/Institutional: Cleaning product. This product is intended to be diluted prior to use.		PMS#	430044
MSDS#	114701001	1001		9/19/2000
U.S. Headquarters Johnson Wax Professional 8310 16th Street		Canadian Headquarters	Print Date	9/19/2000
		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	4/19/2000.
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
Ammonium Hydroxide	1336-21-6	1-5	Not available.	ORAL (LD50): Acute: 350 mg/kg [Rat].
Sodium Xylene Sulfonate	1300-72-7	1-5	Not available.	Not available.
Sodium Lauryl Sulfate	151-21-3	5-10	Not available.	ORAL (LD50): Acute: 1288 mg/kg [Rat]. DUST (LC50): Acute: >3900 mg/m³ 1 hours [Rat].
2-Butoxyethanol	111-76-2	30-60	TWA: 120 (mg/m³) from OSHA (PEL) [United States] TWA: 97 (mg/m³) from ACGIH (TLV) [United States]	ORÁL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hours [Rat].
Water	7732-18-5	30-60	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effects		
Eyes	Corrosive. May cause permanent damage including blindness.	
Skin Corrosive. May cause permanent damage.		
Inhalation May cause irritation and corrosive effects to nose, throat and respiratory tract.		
Ingestion	Corrosive. May cause burns to mouth, throat, and stomach.	
Medical Conditions Aggravated by Overexposure:	Persons with pre-existing skin disorders may be more susceptable to irritating effects. Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.	
See Toxicological Information	(section 11)	

Section 4. First	Section 4. First Aid Measures		
Eye Contact	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately.		
Skin Contact	Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately.		
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention immediately.		
Ingestion	Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Never give anything by mouth to an unconscious person. Get medical attention immediately.		

Section 5. Fire Fighti	Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >93°C (200°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.		
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8.).		
Special Remarks on Fire and Explosion Hazards	Corrosive material (See sections 8 and 10).		

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	Section 7. Handling and Storage		
Handling	Avoid contact with eyes, skin and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Use only in well-ventilated areas.FOR INDUSTRIAL USE ONLY		
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. KEEP OUT OF REACH OF CHILDREN.		

Section 8. Exposure Controls/Personal Protection		
0 0	Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.	
Personal Protection		
Eyes	Chemical splash goggles.	
Hands	Chemical resistant gloves. Includes: Neoprene gloves.	
	If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over exposure. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.	
Feet	Protective footwear.	
Body	If major exposure is possible, wear suitable protective clothing and footwear.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Ammoniacal.	
Color	Clear Blue.	
рН	12 to 12.8 [Basic.]	
Specific Gravity	0.98	
Melting/Freezing Point	<0°C (32°F)	
Solubility in water	Complete.	

Section 10. Stability	Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.		
Conditions of Instability	None known.		
Incompatibility with Various Substances	Reactive with acids.		
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.		
Hazardous Polymerization	Will not occur.		

Section 11. Toxicolog	Section 11. Toxicological Information		
Acute toxicity	Corrosive.		
Effects of Chronic Exposure	None known.		

Section 12. Ecological Information

Not available.

Other Toxic Effects

Section 13. Disposal Considerations

Waste Information Undiluted product is regulated under environmental and transportation laws as a corrosive waste. Dispose

of according to all federal, state and local regulations.

Section 14. Transport Information

DOT Classification

DOT Proper Corrosive liquid, basic, inorganic, n.o.s. (Ammonium hydroxide)

Shipping Name

DOT Class Class 8: Corrosive material

None known.

UN/NA UN3266
Packing Group II

TDG Classification

TDG Proper Corrosive liquid, basic, inorganic, n.o.s. (Ammonium hydroxide)

Shipping Name

TDG Class Class 8: Corrosive material

PIN/NIP UN3266
Packing Group ||

Section 15. Regulatory Information

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

US Regulations

Federal Clean Water Act (CWA) 311: Ammonium Hydroxide

CERCLA: Hazardous substances.: Ammonium Hydroxide, 2-Butoxyethanol

State New Jersey spill list: Ammonium Hydroxide, 2-Butoxyethanol

New Jersey: Ammonium Hydroxide, 2-Butoxyethanol

New Jersey toxic catastrophe prevention act: Ammonium Hydroxide Massachusetts spill list: Ammonium Hydroxide, 2-Butoxyethanol Massachusetts RTK: Ammonium Hydroxide, 2-Butoxyethanol Pennsylvania RTK: Ammonium Hydroxide, 2-Butoxyethanol

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 WHMIS Class E: Corrosive liquid.

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	Not available.	
Version	1.01	

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