

National Fire
Protection
Association (NFPA)

Health
Protection
Association (NFPA)

Fire Hazard
Information System
(HMIS)

Reactivity

Specific Hazard

Protective None required.

Clothing

Emergency Overview

CAUTION: May cause eye and skin irritation.

Section 1. Chemical Product and Company Identification				
Product Name	JOHNSON CUTTING BOARD WHITENER		Code	48069
Product Use	Industrial/Institutional: Cleaning product.		PMS#	433392
MSDS#	126476001		Validation Date	04/19/2000
U.S. Headquarters	s	Canadian Headquarters	Print Date	04/20/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	04/12/2000.
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
Alkylphenoxy Polyethoxyethanol Sodium Metasilicate	26027-38-3 6834-92-0	1-5 5-10	Not available. Not available.	Not available. ORAL (LD50): Acute: 770 mg/kg [Rat].
Sodium Tripolyphosphate	7758-29-4	5-10	Not available.	ORAL (LD50): Acute: 3120 mg/kg [Rat].
Sodium Percarbonate	15630-89-4	10-30	Not available.	ORAL (LD50): Acute: 2400 mg/kg [Rat].
Sodium Carbonate	497-19-8	30-60	Not available.	ORAL (LD50): Acute: 4090 mg/kg [Rat]. DUST (LC50): Acute: 2300 mg/m³ 2 hours [Rat].

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Eff	fects	
	Eyes May be moderately irritating to eyes.	
	Skin May be moderately irritating to skin.	
Inhald	May be irritating to nose, throat, and respiratory tract.	
Inges	Harmful if swallowed. May be irritating to mouth, throat and stomach.	
Medical Conditions Aggravated by Overexpos	Persons with pre-existing skin disorders may be more susceptable to irritating effects. ure:	
See Toxicological Informa	tion (section 11)	

Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Skin Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. 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	Contains an oxidizer. May ignite fires by spontaneous combustion in presence of combustibles. Container may 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. Handling and Storage		
Handling	Avoid contact with eyes, skin, and clothing. Do not taste or swallow. 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		
	Eyes No special requirements under normal use conditions.	
I	Hands No special requirements under normal use conditions.	
Respin	ratory No special protective clothing is required.	
	Feet No special protective clothing is required.	
	Body If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Solid. (Powder.)	
Odor	Mild.	
Color	White.	
pН	11.4 [Basic.] (1% solution)	
Specific Gravity	1.1	
Solubility in water	Complete.	

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	Excessive heat. Water in container.	
Incompatibility with Various Substances	Reactive with reducing agents, combustible materials, metals, acids.	
Hazardous Decomposition Products	Oxides of sodium. Oxygen.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be between 2500 and 5000 mg/kg (rat).

DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rat).

Effects of Chronic Exposure 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

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 Clean Water Act (CWA) 311: Sodium Tripolyphosphate

CERCLA: Hazardous substances.: Sodium Tripolyphosphate

State New Jersey spill list: Sodium Tripolyphosphate

New Jersey: Sodium Percarbonate, Sodium Tripolyphosphate

Massachusetts spill list: Sodium Tripolyphosphate Massachusetts RTK: Sodium Tripolyphosphate Pennsylvania RTK: Sodium Tripolyphosphate

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: Alkylphenoxy Polyethoxyethanol.

WHMIS Classification CLASS C: Oxidizing material.

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.



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