

J-SHOP GENERAL PURPOSE ALKALINE DEGREASER

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

Protective Clothing

Emergency Clear Blue. Liquid. See Section 9.

Overview WARNING: CAUSES EYE AND SKIN IRRITATION.

HARMFUL IF SWALLOWED.

Section 1. Chemical Product and Company Identification				
Product Name	J-SHOP GENERAL DEGREASER	PURPOSE ALKALINE	Code	5131
Product Use	Industrial/Institutional: Cleaning product.		PMS#	431209
MSDS#	115020001		Validation Date	04/19/2000
U.S. Headquarters Johnson Wax Professional 8310 16th Street		Canadian Headquarters Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	Print Date	04/20/2000
			Supersedes	04/12/2000.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com			In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Sodium Metasilicate	6834-92-0	1-5	Not available.	ORAL (LD50): Acute: 770 mg/kg [Rat].
Tetrasodium Salt of EDTA	64-02-8	1-5	Not available.	Not available.
Potassium Carbonate	584-08-7	1-5	Not available.	ORAL (LD50): Acute: 1870 mg/kg [Rat].
Alkylphenoxy Polyethoxyethanol	26027-38-3	1-5	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not applicable.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health	Effects	
	Eyes May be severely irritating to eyes.	
	Skin May be moderately irritating to skin.	
In	halation May be irritating to nose, throat, and respiratory tract.	
1	ngestion May be irritating to mouth, throat and stomach.	
Medical Conditions Aggravated by Overex	Persons with pre-existing skin disorders may be more susceptable to irritating effects. posure:	
See Toxicological Info	rmation (section 11)	

Section 4. First Aid Measures		
Eye Contact	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. 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.	



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Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >93°C (199.4°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	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. Do not taste or swallow. 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	es Safety glasses with side shields.	
Hand	s Rubber gloves. Neoprene gloves.	
Respirator	y No special protective clothing is required.	
Fe	et No special protective clothing is required.	
Boo	dy If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Odorless.	
Color	Clear Blue.	
pН	12.6 [Basic.]	
Specific Gravity	1.06	
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	Reactive with acids.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	



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Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

INHALATION (LC50) Estimated to be greater than 76.6 mg/L (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

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 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 Not available.

Considerations

Version 1

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