

Material Safety Data Sheet

J-512 SANITIZER

National Fire	Fire Haz				Health 3
Protection		IIuZui u		n System	Fire Hazard
Association (NFPA)	Health 3	Reactivity	(HMIS)		Reactivity 0
	Specific H	lozond			
Protective Clothing				DRROSIVE.	ection 9. CAUSES EYE AND SKIN BUR SWALLOWED.
Section 1. Chemical Pro	oduct and Cor	npany Identifi	ication		
Product Name J-512 SA	NITIZER			Code	3759 & 3761 & 439 4399 & 4401 & 306354
Product Use Industrial/Institutional: Sanitizer. This product is intended to be diluted prior to use. PMS# 425901			425901		
MSDS# 113760003				Validation	Date 5/6/2003
U.S. Headquarters		Canadian Headqu		Print Date	5/6/2003
Johnson Wax Professional 8310 16th Street		Johnson Wax Pro 100 Matheson Bl	ofessional vd. East, Suite 203	Supersedes	
Sturtevant, Wisconsin 53177-09 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971		<u>In Case of</u> Emergency	(800) 851-7145
Section 2. Composition	and Informat	ion on Ingred	ients		
Ingredients	CAS #	% by Weight	Exposure Li	mits	LC50/LD50
n-Alkyl Dimethyl Benzyl Ammon	um 68391-01-5	1-5	Not available.		Not available.
Chlorides n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides	68956-79-6	1-5	Not available.		Not available.
Section 3. Hazards Ider	tification				
Routes of Entry Inf	alation. Skin cont	tact. Eye contact.			
Potential Acute Health Effects					
Eyes Co	rrosive. May caus	se permanent dar	nage including blindn	ess.	
Skin Co	rrosive. May caus	se permanent dar	nage.		
Inhalation Ma	y cause irritation	and corrosive effe	ects to nose, throat a	nd respiratory	y tract.
Ingestion Co	rrosive. May caus	se burns to mouth	n, throat, and stomach	۱.	
Medical Conditions Inc Aggravated by Overexposure: be				nma, chronic	bronchitis, emphysema, etc., r
See Toxicological Information (se	ction 11)				
Section 4. First Aid Mea	sures				
	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Get medical attention immediately.				
Skin Contact Ta	Take off contaminated clothing. Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately.				
Inhalation If I giv	If breathing is affected, remove to fresh air. If person is not breathing, call 911 or an ambulance and then give artificial respiration, preferably by mouth to mouth, if possible.				

Get medical attention immediately.

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Ingestion

Notes to Physician

If ingested, call a physician or Poison Control Center immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Never give anything by mouth to an unconscious person.

Probable mucosal damage may contraindicate the use of gastric lavage.

Section 5. Fire Fighting Measures			
Flammability of the Product Flash Points	None known. Closed cup: >93.333°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. Handling and Storage				
Handling	Avoid contact with eyes, skin and clothing. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Avoid breathing vapors or spray mists. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Do not taste or swallow. FOR COMMERCIAL AND 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

Engineering Controls	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.

Respiratory No specific personal protection equipment is required.

Feet No specific personal protection equipment is required.

Body If major exposure is possible, wear suitable protective clothing and footwear.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Bland.
Color	Clear Pink.
рН	6 to 8 [Neutral.]
Specific Gravity	1.02
Boiling/Condensation Point	>93°C (199.4°F)
Melting/Freezing Point	<0°C (32°F)
Solubility in water	Complete.

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Section 10. Stability and Reactivity Stability and Reactivity The product is stable.

studing and Heating	
Conditions of Instability	None known.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	None known.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Acute toxicity

Corrosive. Acute oral toxicity (LD50): Estimated to be between 500 and 5000 mg/kg (rat).

Effects of Chronic ExposureNone known.Other Toxic EffectsNone known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information

Handle as a Pesticide waste. Do not bury, Do not dispose of with Commercial or Household waste. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

DOT Classification

DOIC				
	DOT Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.		
TDG (Classification			
	TDG Proper Shipping Name TDG Class	Please refer to the Bill of Lading/receiving documents for up to date shipping information.		

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 EPA Registration Number: 1839-86-70627 Information

Canadian Regulations

WHMIS Classification Exempt

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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Section 16. Other Information		
Other Special Considerations	MSDS Serial Range: 003-004.	
Version	2	

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