

# FINAL STEP/J-512 SANITIZER - USE SOLUTION

Fire Hazard **National Fire Hazardous Material** Health 1 **Information System Protection** Fire Hazard 0 Health Reactivity Association (NFPA) (HMIS) 0 Reactivity Specific Hazard Protective None required. Clear Pink. Liquid. See Section 9. Emergency CAUTION: May be mildly irritating to eyes. May be mildly Clothing Overview irritating to skin.

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	FINAL STEP/J-512 SANITIZER - USE SOLUTION		Code	Not available.
<b>Product Use</b>	Industrial/Institutional: Sanitizer.		PMS#	Not available.
MSDS#	113761/1-DIL		Validation Date	12/17/2002
U.S. Headquarters		Canadian Headquarters	Print Date	12/17/2002
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	Supersedes	No Previous Validation.
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
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	<1	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
<b>Potential Acute Health Effects</b>		
Eyes	May be mildly irritating to eyes.	
Skin	May be mildly irritating to skin.	
Inhalation	None known.	
Ingestion	None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
See Toxicological Information (	(section 11)	

Section 4. First Aid Measures		
<b>Eye Contact</b>	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	No specific first aid measures are required.	
Ingestion	No specific first aid measures are required.	



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Section 5. Fire Fighting Measures	
Flammability of the Product Flash Points	None known.
<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 skin and eyes. 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>		
	Eyes No special requirements under normal use conditions.	
	Hands No special requirements under normal use conditions.	
Resp	piratory No special requirements under normal use conditions.	
	Feet No special requirements under normal use conditions.	
	Body No special protective clothing is required.	

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid.
Odor	Bland.
Color	Clear Pink.
pН	6 to 8 [Neutral.]
Specific Gravity	1
<b>Boiling/Condensation Point</b>	>93°C (199.4°F)
Melting/Freezing Point	0°C (32°F)
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	None known.
Hazardous Decomposition Products	None known.
Hazardous Polymerization	Will not occur.



#### FINAL STEP/J-512 SANITIZER - USE SOLUTION

Section 11. Toxicological Information

None known.

Acute toxicity Not available.

Effects of Chronic Exposure None known.

### Section 12. Ecological Information

Not available.

Other Toxic Effects

#### 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

DOT Class Not applicable.

TDG Classification

Not regulated

# Section 15. Regulatory Information

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

**US Regulations** 

Registered Product Not applicable.

Information

**Canadian Regulations** 

WHMIS Classification Not controlled under WHMIS (Canada).

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 1.01

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