

Clothing

# **FINAL STEP 128 NO RINSE SANITIZER**

National Fire
Protection
Association (NFPA)

Fire Hazard

Health

Reactivity

Health

Health

Protection
Association (NFPA)

Health

Reactivity

Health

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Reactivity

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Reactivity

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Protective Specific Hazard

Emergency Clear Liquid. See Section 9.

Overview WARNING: CAUSES EYE AND SKIN IRRITATION.

HARMFUL IF SWALLOWED.

Section 1. C	Section 1. Chemical Product and Company Identification			
<b>Product Name</b>	FINAL STEP 128 NO RINSE SANITIZER		Code	53847
<b>Product Use</b>	Industrial/Institutional: Sanitizer. This product is intended to be diluted prior to use.		PMS#	439468
MSDS#	126365001		Validation Date	8/3/2000
U.S. Headquarters	S	Canadian Headquarters	Print Date	8/3/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	No Previous Validation.
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	<b>Exposure Limits</b>	LC50/LD50
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	1.29	Not available.	Not available.
	68956-79-6	1.29	Not available.	Not available.
Water	7732-18-5	>95.0	Not available.	Not available.

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

Section 4. First Aid Measures		
<b>Eye Contact</b>	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 1-2 glasses of water or milk. Get medical attention.	

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Section 5. Fire Fighti	Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >93°C (200°F).		
<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.).	
<b>Environmental Precautions</b> 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. 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. 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.		
Personal Protection  Eyes	Safety glasses with side shields.		
Hands	No special requirements under normal use conditions. For prolonged or repeated contact with skin: Neoprene gloves.		
Respiratory	No special requirements under normal use conditions.		
Feet	No special requirements under normal use conditions.		
Body	Body If major exposure is possible, wear suitable protective clothing.		

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Bland.	
Color	Clear	
pН	7.2 to 8.2 [Basic.]	
<b>Specific Gravity</b>	1	
<b>Boiling/Condensation Point</b>	>93°C (200°F)	
Melting/Freezing Point	<0°C (32°F)	
<b>Evaporation Rate</b>	>1	
Viscosity	1.5 cP (Dynamic).	
Solubility in water	Complete.	



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Section 10. Stability	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	When exposed to fire: Produces normal products of combustion.		
Hazardous Polymerization	Will not occur.		

Section 11. Toxicolo	Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg.		
<b>Effects of Chronic Exposure</b>	None known.		
Other Toxic Effects	None known.		

#### Section 12. Ecological Information

Not available.

## Section 13. Disposal Considerations

Waste Information PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal

ordinances regarding disposal of pesticide wastes.

#### 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** 

Federal Not applicable.

State Not applicable.

This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Not applicable.

Information

Canadian Regulations

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.



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Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1.01	
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