

# SOFT CARE INSTANT HAND SANITIZER

<b>National Fire Protection Association (NFPA)</b>	<div><div><div>Fire Hazard</div><div>Health</div><div>Reactivity</div><div>Specific Hazard</div><div><div><div>3</div><div>1</div><div>0</div></div></div></div></div>	<b>Hazardous Material Information System (HMIS)</b>	<table><tr><td>Health</td><td>1</td></tr><tr><td>Fire Hazard</td><td>3</td></tr><tr><td>Reactivity</td><td>0</td></tr></table>	Health	1	Fire Hazard	3	Reactivity	0
Health	1								
Fire Hazard	3								
Reactivity	0								
<b>Protective Clothing</b>	None required.	<b>Emergency Overview</b>	Clear Gel. See Section 9. CAUTION: May be mildly irritating to eyes.						

## Section 1. Chemical Product and Company Identification

Product Name	SOFT CARE INSTANT HAND SANITIZER	Code	5464
Product Use	Industrial/Institutional: Personal care product.	PMS#	433361
MSDS#	126379001	Validation Date	04/19/2000
U.S. Headquarters Johnson Wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com	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.
		In Case of Emergency	(800) 851-7145

## Section 2. Composition and Information on Ingredients

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Water Ethyl Alcohol	7732-18-5 64-17-5	30-60 60	Not available. TWA: 1900 (mg/m <sup>3</sup> ) from OSHA (PEL) [United States] TWA: 1880 (mg/m <sup>3</sup> ) from ACGIH (TLV) [United States]	Not applicable. ORAL (LD50): Acute: 7060 mg/kg [Rat]. VAPOR (LC50): Acute: 20000 ppm 10 hours [Rat].

## Section 3. Hazards Identification

Routes of Entry	Inhalation. Eye contact.
Potential Acute Health Effects	<i>Eyes</i> May be mildly irritating to eyes.
	<i>Skin</i> Prolonged or repeated contact may dry skin and cause irritation.
	<i>Inhalation</i> None known.
	<i>Ingestion</i> May cause abdominal discomfort, nausea, vomiting and diarrhea.
Medical Conditions Aggravated by Overexposure:	Persons with pre-existing skin disorders may be more susceptible to irritating effects.
See Toxicological Information (section 11)	

## Section 4. First Aid Measures

Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.
Skin Contact	Rinse with plenty of running water.
Inhalation	No specific first aid measures are required.
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention.

**Section 5. Fire Fighting Measures**

Flammability of the Product	FLAMMABLE.
Flash Points	CLOSED CUP: 20°C (68°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide.
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8.).
Special Remarks on Fire and Explosion Hazards	Material may burn 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	Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods.

**Section 7. Handling and Storage**

Handling	Avoid contact with eyes. Avoid breathing vapors or spray mists. Use appropriate hygiene measures when handling product. FOR INDUSTRIAL USE ONLY. Use only in well-ventilated areas.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. Store at room temperature 25°C (77°F) or lower. 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	
<i>Eyes</i>	No special protective clothing is required.
<i>Hands</i>	No special requirements under normal use conditions.
<i>Respiratory</i>	No special protective clothing is required.
<i>Feet</i>	No special protective clothing is required.
<i>Body</i>	No special protective clothing is required.

**Section 9. Physical and Chemical Properties**

Physical State and Appearance	Liquid. (Gel.)
Odor	Lemon like.
Color	Clear
pH	7.4 to 8.1 [Basic.]
Specific Gravity	0.894-0.914
Boiling/Condensation Point	>82°C (179.6°F)
Viscosity	4000-6000 cP (Dynamic).
Solubility in water	Appreciable.

**Section 10. Stability and Reactivity**

Stability and Reactivity	The product is stable.
Conditions of Instability	Excessive heat.
Incompatibility with Various Substances	Reactive with oxidizing agents.
Hazardous Decomposition Products	When exposed to fire: Oxides of carbon. Oxides of nitrogen. Oxides of sulfur.
Hazardous Polymerization	Will not occur.

**Section 11. Toxicological Information**

Acute toxicity	Not available.
Effects of Chronic Exposure	None known.
Other Toxic Effects	Not available.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

Waste Information	Undiluted product is regulated under environmental and transportation laws as an ignitable waste. Dispose of according to all federal, state and local regulations.
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**Section 14. Transport Information**
**DOT Classification**

DOT Proper Shipping Name	Consumer Commodity
DOT Class	ORM-D

**TDG Classification**

TDG Proper Shipping Name	Consumer Commodity
TDG Class	ORM-D

**Section 15. Regulatory Information**
**Reporting in this section is based on ingredients disclosed in Section 2**
**US Regulations**

**Federal** CERCLA: Hazardous substances.: Ethyl Alcohol

**State** New Jersey: Ethyl Alcohol  
 Massachusetts spill list: Ethyl Alcohol  
 Massachusetts RTK: Ethyl Alcohol  
 Pennsylvania RTK: Ethyl Alcohol

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

**Registered Product Information** Not applicable.

**Canadian Regulations**

**WHMIS Classification** Not applicable.

**WHMIS Icon**



**Registered Product Information** D.I.N.: 2231641

**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 Considerations Not available.

Version 1

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