

# SOFT CARE INSTANT HAND SANITIZER - FRAGRANCE FREE

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

Section 1. Chemical Product and Company Identification	
Product Name	<b>SOFT CARE INSTANT HAND SANITIZER - FRAGRANCE FREE</b>
Code	5551 & 5553
Product Use	Industrial/Institutional: Personal care product.
PMS#	437350
MSDS#	126367001
Validation Date	1/13/2004
U.S. Headquarters	<b>Canadian Headquarters</b> JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiverse.com	
Print Date	1/13/2004
Supersedes In Case of Emergency	No Previous Validation (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Water	7732-18-5	35-45	Not available. TWA: 1880 (mg/m <sup>3</sup> ) from ACGIH (TLV) [United States]	Not applicable. ORAL (LD50): Acute: 7060 mg/kg [Rat]. 3450 mg/kg [Mouse]. 6300 mg/kg [Rabbit]. VAPOR (LC50): Acute: 20000 ppm 10 hours [Rat]. 39 mg/m <sup>3</sup> 4 hours [Mouse].
Ethanol	64-17-5	55-65		

Section 3. Hazards Identification	
Routes of Entry	Inhalation. Eye contact.
Potential Acute Health Effects	<p><b>Eyes</b> May be mildly irritating to eyes.</p> <p><b>Skin</b> Prolonged or repeated contact may dry skin and cause irritation.</p> <p><b>Inhalation</b> None known.</p> <p><b>Ingestion</b> May cause abdominal discomfort, nausea, vomiting and diarrhea.</p>
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**

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

**Section 5. Fire Fighting Measures**

<b>Flammability of the Product</b>	Flammable.
<b>Flash Points</b>	CLOSED CUP: 20°C (68°F).
<b>Products of Combustion</b>	None known.
<b>Fire Fighting Media and Instructions</b>	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide.
<b>Protective Clothing (Fire)</b>	Put on appropriate personal protective equipment (see Section 8.).
<b>Special Remarks on Fire and Explosion Hazards</b>	Material may burn in heat of fire.

**Section 6. Accidental Release Measures**

<b>Personal Precautions</b>	Put on appropriate personal protective equipment (see Section 8.).
<b>Environmental Precautions and Clean-up Methods</b>	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**

<b>Handling</b>	Avoid contact with eyes. Avoid breathing vapors or spray mists. Use appropriate hygiene measures when handling product. Use only in well-ventilated areas. <b>FOR COMMERCIAL AND INDUSTRIAL USE ONLY.</b>
<b>Storage</b>	Store in a dry, cool and well-ventilated area. Protect from freezing. <b>KEEP OUT OF REACH OF CHILDREN.</b>

**Section 8. Exposure Controls/Personal Protection**

<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.
<b>Personal Protection</b>	
<i>Eyes</i>	No special requirements under normal use conditions.
<i>Hands</i>	No special requirements under normal use conditions.
<i>Respiratory</i>	No special requirements under normal use conditions.
<i>Feet</i>	No special requirements under normal use conditions.
<i>Body</i>	No special protective clothing is required.

**Section 9. Physical and Chemical Properties**

<b>Physical State and Appearance</b>	Liquid. (Gel.)
<b>Odor</b>	Odorless.
<b>Color</b>	Clear
<b>pH</b>	7.4 to 8.1 [Basic.]
<b>Specific Gravity</b>	0.894-0.914
<b>Boiling/Condensation Point</b>	>82°C (179.6°F)
<b>Viscosity</b>	4000-6000 cP (Dynamic).
<b>Solubility in water</b>	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	None known.

**Section 12. Ecological Information**

Not available.
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**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	Please refer to the Bill of Lading/receiving documents for up to date shipping information.
TDG Classification	
TDG Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.
TDG Class	

**Section 15. Regulatory Information**

<b>Reporting in this section is based on ingredients disclosed in Section 2</b>	
US Regulations	
Federal	SARA 302/304/311/312 hazardous chemicals: Ethanol SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Ethanol Clean air act (CAA) 112 accidental release prevention: Ethanol
State	New Jersey: Ethanol Massachusetts RTK: Ethanol Pennsylvania RTK: Ethanol
	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.

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WHMIS Icon



Registered Product D.I.N. 2231641  
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 Considerations Not available.

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