

# SOFT CARE LOTIONIZED HAND SOAP

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

Section 1. Chemical Product and Company Identification	
Product Name	SOFT CARE LOTIONIZED HAND SOAP
Code	5454 & 5468 & 5475 & 5487 & 5500 & 5564 & 5593
Product Use	Industrial/Institutional: Personal care product.
PMS#	Not available.
MSDS#	115500008
Validation Date	7/22/2004
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 7/22/2004 Supersedes 7/25/2003 In Case of Emergency (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Cocamide Diethanolamine	61791-31-9	1-5	Not available.	Not available.
Ammonium Lauryl Sulfate	68081-96-9	1-5	Not available.	Not available.
Ammonium Laureth Sulfate	67762-19-0	1-5	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification	
Routes of Entry	Inhalation. Eye contact.
Potential Acute Health Effects	<p><i>Eyes</i> May be mildly irritating to eyes.</p> <p><i>Skin</i> Prolonged or repeated contact may dry skin and cause irritation.</p> <p><i>Inhalation</i> None known.</p> <p><i>Ingestion</i> 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>	None known.
<b>Flash Points</b>	Closed cup: >93.333°C (200°F).
<b>Products of Combustion</b>	None known.
<b>Fire Fighting Media and Instructions</b>	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
<b>Special Remarks on Fire and Explosion Hazards</b>	None known.

**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. Use appropriate hygiene measures when handling product. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
<b>Storage</b>	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>	
<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.
<b>Odor</b>	Fragrance like.
<b>Color</b>	Pink.
<b>pH</b>	6.3 to 7 [Neutral.]
<b>Specific Gravity</b>	1.01
<b>Boiling/Condensation Point</b>	93°C (199.4°F)
<b>Viscosity</b>	2000-4000 cP (Dynamic).
<b>Solubility in water</b>	Complete.

**Section 10. Stability and Reactivity**

Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Not available.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

**Section 11. Toxicological Information**

Acute toxicity	ORAL (LD50) Greater than 20000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rabbit).
Effects of Chronic Exposure	None known.
Other Toxic Effects	Not available.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

Waste Information	No special precautions. 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.

**Section 15. Regulatory Information**

<b>Reporting in this section is based on ingredients disclosed in Section 2</b>	
US Regulations	
<b>Federal</b>	SARA 302/304/311/312 hazardous chemicals: Ammonium Chloride, Glycerin, Citric Acid SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Ammonium Chloride, Glycerin, Citric Acid SARA 313 toxic chemical notification and release reporting: Ammonium Chloride Clean Water Act (CWA) 311: Ammonium Chloride CERCLA: Hazardous substances.: Ammonium Chloride
<b>State</b>	New Jersey spill list: Ammonium Chloride New Jersey: Ammonium Chloride Massachusetts spill list: Ammonium Chloride Massachusetts RTK: Ammonium Chloride, Glycerin Pennsylvania RTK: Ammonium Chloride, Glycerin
	This product is not subject to the reporting requirements under California's Proposition 65.
<b>Registered Product Information</b>	Not applicable.

Canadian Regulations

WHMIS Classification Not applicable.

WHMIS Icon

Registered Product Not applicable.  
InformationChemical Inventory All ingredients of this product are listed or are excluded from listing on the U.S. Toxic  
Status Substances Control Act (TSCA) Chemical Substance Inventory.**Section 16. Other Information**Other Special MSDS Serial Range: 8-9  
Considerations

Version 2

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