

SOFT CARE 2% CHG ANTIMICROBIAL SKIN CLEANSER

Fire Hazard **National Fire Hazardous Material** Health 2 **Protection Information System Fire Hazard** 1 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard

Protective None required.

Clothing

Emergency Overview
Overview

Clear Colorless to light yellow. Viscous liquid. See Section 9.
CAUTION: COMBUSTIBLE. May be mildly irritating to eyes.
May be mildly irritating to skin.

Section 1. Chemical Product and Company Identification				
Product Name	SOFT CARE 2% CHG ANTIMICROBIAL SKIN CLEANSER		Code	5480 & 5481 & 5482
Product Use	Industrial/Institutional: Personal care product.		PMS#	3135322
MSDS#	126059001		Validation Date	5/22/2003
U.S. Headquarters Johnson Wax Professional 8310 16th Street		Canadian Headquarters	Print Date	5/22/2003
		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	Exposure Limits	LC50/LD50
Chlorhexidine Gluconate Isopropyl Alcohol	18472-51-0 67-63-0	2.0	Not available. OSHA (United States). TWA: 980 mg/m³ STEL: 1225 mg/m³ ACGIH (United States). TWA: 983 mg/m³ STEL: 1230 mg/m³	ORAL (LD50): Acute: 2000 mg/kg [Rat]. ORAL (LD50): Acute: 5045 mg/kg [Rat]. DERMAL (LD50): Acute: 12800 mg/kg [Rabbit]. VAPOR (LC50): Acute: 16000 ppm 8 hour(s) [Rat].

	012L. 1200 mg/m		
Section 3. Hazards Identification			
Routes of Entry	Inhalation. Skin contact. Eye contact.		
Potential Acute Health	ı Effects		
	Eyes May be mildly irritating to eyes.		
	Skin May be mildly irritating to skin.		
Inhalation None known.			
In	ngestion May be irritating to mouth, throat and stomach.		
Medical Conditions Aggravated by Overex	Irritation, sensitization and generalized allergic reaction are possible in persons with known sensitivity to xposure: Chlorhexidine Gluconate.		
See Toxicological Information (section 11)			



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Section 4. First Aid Measures		
Eye Contact	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	Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.	

Section 5. Fire Fighting Measures			
Flammability of the Product Flash Points	COMBUSTIBLE. CLOSED CUP: 52°C (125.6°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 skin and eyes. Avoid breathing vapors or spray mists. Use only in well-ventilated areas. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.	
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. KEEP OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls/Personal Protection			
Engineering Controls	Controls No special ventilation requirements. General room ventilation is adequate.		
Personal Protection			
	Eyes No special requirements under normal use conditions.		
	Hands No special requirements under normal use conditions.		
Respiratory 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** Liquid. (Viscous)

Appearance Odor Mild. Alcohol like.

Clear Colorless to light yellow. Color

pН 4.5 to 6.8 [Acidic.] **Specific Gravity**

Boiling/Condensation Point 97°C (206.6°F) **Melting/Freezing Point** 0°C (32°F)

1150 cP (Dynamic). Viscosity

Solubility in water Complete.



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Section 10. Stability and Reactivity			
Stability and Reactivity	The product is stable.		
Conditions of Instability	Excessive heat.		
Incompatibility with Various Substances	Not available.		
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion. Toxic decomposition products include: Oxides of nitrogen. Chlorine.		
Hazardous Polymerization	Will not occur.		

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be between 1000 and 2500 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 Undiluted product is regulated under environmental and transportation laws as an ignitable waste. Dispose of according to all federal, state and local regulations.

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

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

US Regulations

Federal SARA 313 toxic chemical notification and release reporting: Isopropyl Alcohol CERCLA: Hazardous substances.: Isopropyl Alcohol

State New Jersey spill list: Isopropyl Alcohol

New Jersey: Isopropyl Alcohol

Massachusetts spill list: Isopropyl Alcohol Massachusetts RTK: Isopropyl Alcohol Pennsylvania RTK: Isopropyl Alcohol

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

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Not applicable.

WHMIS Icon



Registered Product Not applicable. **Information**



Material Safety Data Sheet SOFT CARE 2% CHG ANTIMICROBIAL SKIN CLEANSER

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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