

National Fire
Protection
Association (NFPA)

Health
Fire Hazard
Information System
(HMIS)

Health
I
Fire Hazard
0
Reactivity
0

Specific Hazard

 Protective
 None required.
 Emergency
 Blue. Solid. See Section 9.

 Clothing
 Overview
 CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin.

Section 1. Chemical Product and Company Identification				
Product Name	CREW DEODORANT RIM CAGE - FRESH		Code	4719
Product Use	Industrial/Institutional: Washroom care.		PMS#	430643
MSDS#	126801001		Validation Date	2/20/2002
U.S. Headquarters	S	Canadian Headquarters	Print Date	2/20/2002
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	Exposure Limits	LC50/LD50
Chloroxylenol	88-04-0	5-10	Not available.	ORAL (LD50): Acute: 3830 mg/kg [Rat].
Polyethylene Glycol	25322-68-3	5-10	Not available.	ORAL (LD50): Acute: 28000 mg/kg [Rat]. DERMAL (LD50): Acute: >20000 mg/kg [Rabbit].
Sodium Tallowate	8052-48-0	10-30	Not available.	Not available.
Sodium Tetraborate Pentahydrate	12179-04-3	10-30	OSHA (United States). TWA: 10 mg/m³ ACGIH (United States). TWA: 1 mg/m³	Not available.
Sodium Sulfate	7757-82-6	10-30	Not available.	Not available.
Sodium Dodecylbenzene Sulfonate	25155-30-0	30-60	Not available.	ORAL (LD50): Acute: 438 mg/kg [Rat].

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effects	\$	
Eye	s May be mildly irritating to eyes.	
Skii	May be mildly irritating to skin.	
Inhalation	None known.	
Ingestion	None known.	
Medical Conditions Aggravated by Overexposure	None known.	
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	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	No specific first aid measures are required.	
Ingestion	No specific first aid measures are required.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. Not available.	
Products of Combustion	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		
Personal Precautions	Put on appropriate personal protective equipment (see Section 8.).	
Environmental Precautions 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. Handling and Storage		
Handling	Avoid contact with skin and eyes. 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		
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.	
Personal Protection		
Eye	s No special requirements under normal use conditions.	
Hand	s No special requirements under normal use conditions.	
Respirator	y No special requirements under normal use conditions.	
Fee	No special requirements under normal use conditions.	
Bod	y No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Solid.	
Odor	Mild.	
Color	Blue.	
pН	Not applicable.	
Solubility in water	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. Toxic decomposition products include: Oxides of sodium. 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 No special precautions. Dispose of according to all federal, state and local regulations.

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

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

US Regulations

Federal Clean Water Act (CWA) 311: Sodium Dodecylbenzene Sulfonate

CERCLA: Hazardous substances.: Sodium Dodecylbenzene Sulfonate

State New Jersey spill list: Sodium Dodecylbenzene Sulfonate

New Jersey: Sodium Dodecylbenzene Sulfonate,

Massachusetts spill list: Sodium Dodecylbenzene Sulfonate

Massachusetts RTK: Sodium Sulfate, Sodium Tetraborate Pentahydrate, Sodium Dodecylbenzene

Sulfonate,

Pennsylvania RTK: Sodium Sulfate, Sodium Dodecylbenzene Sulfonate

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

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 Not available.

Considerations

Version

1.01

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