

CREW NEUTRAL NA

National Fire Fire Hazard Hazardous Material Protection Association (NFPA) Health Reactivity (HMIS)

Health 1
Fire Hazard 1
Reactivity 0

Specific Hazard

ProtectiveNone required.EmergencyClear Blue. Liquid. See Section 9.ClothingOverviewCAUTION: May cause eye and skin irritation.

Section 1. Chemical Product and Company Identification				
Product Name	CREW NEUTRAL NA		Code	54568
Product Use	Industrial/Institutional: Disinf	ectant.	PMS#	451145
MSDS#	126643001		Validation Date	10/5/2001
U.S. Headquarters		Canadian Headquarters	Print Date	10/5/2001
		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	Supersedes	10/5/2001.
Phone: (888) 352-2249			In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides	68956-79-6	0.106	Not available.	ORAL (LD50): Acute: 500 mg/kg [Rat].
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	0.106	Not available.	ORAL (LD50): Acute: 500 mg/kg [Rat].
Isopropyl Alcohol	67-63-0	1-5	TWA: 980 STEL: 1225 (mg/m³) from OSHA (PEL) [United States] TWA: 983 STEL: 1230 (mg/m³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 5045 mg/kg [Rat]. DERMAL (LD50): Acute: 12800 mg/kg [Rabbit]. VAPOR (LC50): Acute: 16000 ppm 8 hours [Rat].

Section 3. Hazards Identification		
Routes of Entry	Skin Contact. EYE CONTACT. INHALATION.	
Potential Acute Health Effects	\$	
Eyes	s May be mildly irritating to eyes.	
Skii	n 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.	

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Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	COMBUSTIBLE. CLOSED CUP: 61°C (141.8°F).	
Products of Combustion	None known.	
Fire Fighting Media and Instructions	Use water spray to keep fire exposed containers cool. Dry chemical, carbon dioxide.	
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. 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. 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		
Eyes	No special requirements under normal use conditions.	
Hands	No special requirements under normal use conditions.	
Respiratory	No special requirements under normal use conditions.	
Feel	No special requirements under normal use conditions.	
Body	No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Fresh.	
Color	Clear Blue.	
pН	6.5 to 7.5 [Neutral.]	
Specific Gravity	1	
Boiling/Condensation Point	>93°C (199.4°F)	
Melting/Freezing Point	<0°C (32°F)	
Solubility in water	Complete.	

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	Excessive heat.	
Incompatibility with Various Substances	None known.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

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Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

DERMAL (LD50) Estimated to be greater than 5000 mg/kg (rabbit).

Effects of Chronic Exposure None known.

Other Toxic Effects None known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal

ordinances regarding disposal of pesticide wastes.

Section 14. Transport Information

DOT Classification

DOT Proper Shipping Name DOT Class Please refer to the Bill of Lading/receiving documents for up to date shipping information.

UN/NA
DOT Special
Considerations

TDG Classification

TDG Proper Shipping Name TDG Class 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

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

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Exempt - regulated under the P.C.P. Act.

WHMIS Icon

Registered Product 26099 PCP; DIN 02241613

Information

Chemical Inventory Status All the ingredients are on the DSL list.

Section 16. Other Information

Other Special Considerations

Not available.

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Version

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