

# **NEUTRALIZER / CONDITIONER**

National Fire Protection Association (		Fire Haza	rd Reactivity	Hazardous Information (HMIS)		Health2Fire Hazard0Reactivity0
Protective None Clothing	required.	Specific Ha	izard Emerg Overv			n 9. irritating to skin. May cause e
Section 1. C	Chemical Produ	ct and Com	pany Identific	ation		
Product Name	NEUTRALIZ	ER / CONDI	TIONER		Code	7819
Product Use	Industrial/Instit to be diluted pr		ng product. This	product is intended	PMS#	448654
MSDS#	126118001				Validation I	Date 5/1/2002
U.S. Headquarter			Canadian Headqu		Print Date	5/1/2002
Johnson Wax Pre 8310 16th Street				/d. East, Suite 203	Supersedes	No Previous Validation.
Sturtevant, Wisco Phone: (888) 352 MSDS Internet A www.jwp.com				In Case of Emergency	(800) 851-7145	
Section 2. C	Composition an	d Informatio	on on Ingredie	nts		
Ingredients		CAS #	% by Weight	Exposure Li	mits	LC50/LD50
Sodium Carbona Citric Acid	te	497-19-8 77-92-9	10-30 60-100	Not available. Not available.		ORAL (LD50): Acute: 4090 mg/kg [Rat]. DUST (LC50): Acute: 2300 mg/m <sup>3</sup> 2 hour(s) [Rat]. ORAL (LD50): Acute: 3000 mg/kg [Rat].
Section 3. H	lazards Identifi	cation				
Routes of Entry	Eye c	ontact. Skin Co	ntact. Inhalation.			
Potential Acute H	<i>Eyes</i> May b	e moderately ir e mildly irritatin	ritating to eyes. g to skin.			
	Inhalation None		al discomfort, nau	sea, vomiting and dia	rrhea	
Medical Condition Aggravated by Ov	Inhalation None Ingestion May c		al discomfort, nau	sea, vomiting and dia	rrhea.	
Aggravated by Ov	Inhalation None Ingestion May c	ause abdomina known.	al discomfort, nau	sea, vomiting and dia	ırrhea.	
Aggravated by Ov See Toxicological	Inhalation None Ingestion May c ns None verexposure:	ause abdomina known. 111)	al discomfort, nau	sea, vomiting and dia	ırrhea.	
Aggravated by Ov See Toxicological Section 4. F	Inhalation None Ingestion May c ns None verexposure: Information (section	ause abdomina known. h 11) r <b>es</b>		sea, vomiting and dia		ttention.
Aggravated by Ov See Toxicological	Inhalation None Ingestion May cons Verexposure: Information (section First Aid Measure Flush	ause abdomina known. h 11) r <b>es</b> immediately wi	th plenty of water		get medical a	
Aggravated by Ov See Toxicological <b>Section 4. F</b> Eye Contact	Inhalation None Ingestion May conservation May conservation Verexposure: Information (section First Aid Measure Flush	ause abdomina known. h 11) r <b>es</b> immediately wi	th plenty of water	. If irritation persists,	get medical a	

#### Johnson wax PROFESSIONAL

Flammability of the Product Flash Points	None known. None.
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 eyes, skin and clothing. Wash thoroughly after handling. 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

Section 6. Exposure controls/refsonal Protection			
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.		
Personal Protection			
Eye	s No special protection is required.		
Hand	s No special requirements under normal use conditions.		
Respirator	y No special requirements under normal use conditions.		
Fee	t No special requirements under normal use conditions.		
Body No special protective clothing is required.			

## Section 9. Physical and Chemical Properties

Physical State and Appearance	Solid. (Powder.)
Odor	Odorless.
Color	White.
рН	4 [Acidic.] (Slurry)
Specific Gravity	0.9
Solubility in water	Complete.

# Section 10. Stability and Reactivity

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Stability and Reactivity	The product is stable.
<b>Conditions of Instability</b>	None known.
Incompatibility with Various Substances	Avoid mixing with: Chlorine products. Reactive with oxidizing agents. Do not mix with any other chemicals or products unless specified by label.
Hazardous Decomposition  Produces normal products of combustion.    Products	
Hazardous Polymerization	Will not occur.

#### nson wax **NEUTRALIZER / CONDITIONER**

#### Section 11. Toxicological Information

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

Effects of Chronic Exposure None known.

Other Toxic Effects None known.

## Section 12. Ecological Information

Not available.

# Section 13. Disposal Considerations

Waste Information

No special precautions. Dispose of according to all federal, state and local applicable 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** Please refer to the Bill of Lading/receiving documents for up to date shipping information. Shipping Name

**TDG Class** 

#### 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 Class D-2B: Material causing other toxic effects (TOXIC). WHMIS Icon Registered Product Not applicable. Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control **Chemical Inventory Status** Act (TSCA) Chemical Substance Inventory. Section 16. Other Information

Other Special Considerations	MSDS Serial Range: 1-2	
Version	1.01	
Notice to Reader		

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