


# EXTRACTION SC

<b>National Fire Protection Association (NFPA)</b>	<div><div>Fire Hazard</div><div><div>Health</div><div>2</div><div>0</div><div>Reactivity</div></div></div>	<b>Hazardous Material Information System (HMIS)</b>	<table><tr><td>Health</td><td>2</td></tr><tr><td>Fire Hazard</td><td>0</td></tr><tr><td>Reactivity</td><td>0</td></tr></table>	Health	2	Fire Hazard	0	Reactivity	0
Health	2								
Fire Hazard	0								
Reactivity	0								
<b>Specific Hazard</b>									
<b>Protective Clothing</b>		<b>Emergency Overview</b>	Amber. Liquid. See Section 9. WARNING: CAUSES EYE AND SKIN IRRITATION. HARMFUL IF SWALLOWED.						

## Section 1. Chemical Product and Company Identification

<b>Product Name</b> EXTRACTION SC	<b>Code</b> 37190
<b>Product Use</b> Industrial/Institutional: Carpet care. This product is intended to be diluted prior to use.	<b>PMS#</b> 436893
<b>MSDS#</b> 126323002	<b>Validation Date</b> 04/19/2000
<b>U.S. Headquarters</b> Johnson Wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com	<div> <div> <b>Canadian Headquarters</b>            Johnson Wax Professional            100 Matheson Blvd. East, Suite 203            Mississauga, Ontario L4Z 2G7            Phone: (905) 755-0913 or            (888) 746-5971         </div> <div> <b>Print Date</b> 04/20/2000  <b>Supersedes</b> 04/12/2000.  <b>In Case of Emergency</b> (800) 851-7145         </div> </div>

## Section 2. Composition and Information on Ingredients

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Tetrasodium Salt of EDTA	64-02-8	1-5	Not available.	Not available.
Potassium Salt of Dibasic Fatty Acid	68127-33-3	1-5	Not available.	Not available.
Sodium silicate	1344-09-8	1-5	Not available.	Not available.
Sodium Xylene Sulfonate	1300-72-7	1-5	Not available.	Not available.
Surfactant (NJ Trade Secret #489909-5020-P-PC)		5-10	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not applicable.

## Section 3. Hazards Identification

<b>Routes of Entry</b> Inhalation. Skin contact. Eye contact.
<b>Potential Acute Health Effects</b> <div> <div><i>Eyes</i> May be severely irritating to eyes.</div> <div><i>Skin</i> May be severely irritating to skin.</div> <div><i>Inhalation</i> May be irritating to nose, throat, and respiratory tract.</div> <div><i>Ingestion</i> May be irritating to mouth, throat and stomach.</div> </div>
<b>Medical Conditions Aggravated by Overexposure:</b> Persons with pre-existing skin disorders may be more susceptible to irritating effects.
See Toxicological Information (section 11)

#### Section 4. First Aid Measures

Eye Contact	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.
Skin Contact	Flush immediately with plenty of water for at least 15 minutes. Get medical attention.
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.
Ingestion	Immediately drink plenty of water. Get medical attention.

#### Section 5. Fire Fighting Measures

Flammability of the Product	None known.
Flash Points	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 eyes, skin, and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. 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	
<i>Eyes</i>	Safety glasses with side shields.
<i>Hands</i>	Chemical resistant gloves. Includes: Neoprene gloves.
<i>Respiratory</i>	No special protective clothing is required.
<i>Feet</i>	No special protective clothing is required.
<i>Body</i>	If major exposure is possible, wear suitable protective clothing.

#### Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Apple-like. Fruity.
Color	Amber. (Light.)
pH	12.3 [Basic.]
Specific Gravity	1.07
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
Solubility in water	Complete.

**Section 10. Stability and Reactivity**

<b>Stability and Reactivity</b>	The product is stable.
<b>Conditions of Instability</b>	None known.
<b>Incompatibility with Various Substances</b>	Reactive with oxidizing agents, acids. Avoid mixing with: Non-ferrous metal.
<b>Hazardous Decomposition Products</b>	When exposed to fire: Produces normal products of combustion.
<b>Hazardous Polymerization</b>	Will not occur.

**Section 11. Toxicological Information**

<b>Acute toxicity</b>	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).
<b>Effects of Chronic Exposure</b>	None known.
<b>Other Toxic Effects</b>	Not available.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

<b>Waste Information</b>	No special precautions. Dispose of according to all federal, state and local regulations.
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**Section 14. Transport Information**

<b>DOT Classification</b>	Not regulated
<b>TDG Classification</b>	Not regulated

**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 Information** Not applicable.

**Canadian Regulations**

**WHMIS Classification** CLASS D-2B: Material causing other toxic effects (TOXIC).

**WHMIS Icon**



**Registered Product Information** Not applicable.

**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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