

National Fire F
Protection
Association (NFPA) Health

Fire Hazard

Health 201 Reactivity

Hazardous Material Information System (HMIS) Health 2
Fire Hazard 0
Reactivity 0

Specific Hazard

Protective Clothing **Emergency** Clear Liquid. See Section 9. **Overview** WARNING: CAUSES E

WARNING: CAUSES EYE AND SKIN IRRITATION.

HARMFUL IF SWALLOWED.

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	SPITFIRE GRAFFITI REMOVER RTU		Code	4915
<b>Product Use</b>	Industrial/Institutional: Cleaning product.		PMS#	31011405
MSDS#	113704002	2		4/4/2003
U.S. Headquarters		Canadian Headquarters	<b>Print Date</b>	4/4/2003
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
Ethylene Glycol Phenyl Ether	122-99-6	1-5	Not available.	ORAL (LD50): Acute: 1260 mg/kg [Rat].
Alkylphenoxy Polyethoxyethano	26027-38-3	1-5	Not available.	Not available.
Tetrasodium Salt of EDTA	64-02-8	1-5	Not available.	Not available.
Monoethanolamine	141-43-5	1-5	OSHA (United States). TWA: 8 mg/m³ STEL: 15 mg/m³ ACGIH (United States). TWA: 7.5 mg/m³ STEL: 15 mg/m³	ORAL (LD50): Acute: 1720 mg/kg [Rat]. DERMAL (LD50): Acute: 1018 mg/kg [Rabbit].
Benzyl Alcohol	100-51-6	1-5	Not available.	ORAL (LD50): Acute: 1230 mg/kg [Rat]. DERMAL (LD50): Acute: 2000 mg/kg [Rabbit].
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effects		
Eyes	May be severely irritating to eyes.	
Skin	May be moderately irritating to skin.	
Inhalation	May be irritating to nose, throat, and respiratory tract.	
Ingestion	May be irritating to mouth, throat and stomach.	
Medical Conditions Aggravated by Overexposure:	Persons with pre-existing skin disorders may be more susceptable 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. If irritation persists, 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 Flash Points	None known. Closed cup: >93.333°C (200°F).	
<b>Products of Combustion</b>	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		
<b>Personal Precautions</b>	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		
<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.	
Personal Protection  Eyes Safety glasses with side shields.		
Hands	No special requirements under normal use conditions. For prolonged or repeated contact with skin: Rubber gloves.	
Respiratory	Respiratory No special requirements under normal use conditions.	
Feet	Feet No special requirements under normal use conditions.	
Body	If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid.
Odor	Almond-like.
Color	Clear
pН	11.5 [Basic.]
Specific Gravity	1.01
Solubility in water	Complete.



Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
<b>Conditions of Instability</b>	None known.	
Incompatibility with Various Substances	Reactive with oxidizing agents, acids.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
<b>Hazardous Polymerization</b>	Will not occur.	

Section 11. Toxicological Information	
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg.
<b>Effects of Chronic Exposure</b>	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 regulations.

Section 14. Transport Information		
<b>DOT Classification</b>		
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: Ethylene Glycol Phenyl Ether

State New Jersey: Monoethanolamine

Massachusetts spill list: Monoethanolamine Massachusetts RTK: Benzyl Alcohol , Monoethanolamine

Pennsylvania RTK: Benzyl Alcohol

, Monoethanolamine

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

Registered Product Not applicable.
Information

Canadian Regulations

Canadian NPRI Canadian NPRI: Alkylphenoxy Polyethoxyethanol.

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

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 Considerations	Not available.	
Version	1	

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