

**Material Safety Data Sheet** 

# SPITFIRE GRAFFITI REMOVER RTU

National Fire Protection Association (NFPA) Fire Hazard
Health 2 0 Reactivity

Specific Hazard

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

Protective Clothing



Emergency Overview Clear Liquid. See Section 9.

WARNING: CAUSES EYE AND SKIN IRRITATION.

HARMFUL IF SWALLOWED.

Section 1. Chemical Product and Company Identification				
Product Name			Code PMS#	4915 438444
Product Use				
MSDS#	113704002	O2 Validation		5/19/2000
U.S. Headquarters Johnson Wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Canadian Headquarters Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	Print Date	5/19/2000
			Supersedes	No Previous Validation.
			In Case of Emergency	(800) 851-7145

Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Ethylene Glycol Phenyl Ether	122-99-6	0.5-5	Not available.	ORAL (LD50): Acute: 1260 mg/kg [Rat].
Alkylphenoxy Polyethoxyethanol	26027-38-3	0.5-5	Not available.	Not available.
Tetrasodium Salt of EDTA	64-02-8	1-5	Not available.	Not available.
Monoethanolamine	141-43-5	1-5	TWA: 8 STEL: 15 (mg/m³) from OSHA (PEL) [United States] TWA: 7.5 STEL: 15 (mg/m³) from ACGIH (TLV) [United States]	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)	



# SPITFIRE GRAFFITI REMOVER RTU

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: 93.3°C (200°F).	
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.	

Engineering Controls	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	No special requirements under normal use conditions.
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	
pH	11.5 [Basic.]	
Specific Gravity	1.01	
Solubility in water	Complete.	

# SPITFIRE GRAFFITI REMOVER RTU

Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Reactive with oxidizing agents, acids.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	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.	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	None known.	

## Section 12. Ecological Information

Not available.

## Section 13. Disposal Considerations

No special precautions. Dispose of according to all federal, state and local regulations. Waste Information

#### Section 14. Transport Information

DOT Classification

Not regulated

TDG Classification

Not regulated

#### Section 15. Regulatory Information

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

US Regulations

State New Jersey: Monoethanolamine

Massachusetts spill list: Monoethanolamine Massachusetts RTK: Monoethanolamine Pennsylvania RTK: Monoethanolamine

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

**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.



## SPITFIRE GRAFFITI REMOVER RTU

Section 16. Other Information			
Other Special Considerations	Not available.		
Version	1		

#### Notice to Reader

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.