


# MULTI

National Fire Protection Association (NFPA)	Health		Reactivity	Hazardous Material Information System (HMIS)	Health	0
	Fire Hazard				4	
					Reactivity	0
Protective Clothing		None required.		Emergency Overview	WARNING: FLAMMABLE. CONTENTS UNDER PRESSURE. Off-white. Aerosol. See Section 9.	

Section 1. Chemical Product and Company Identification			
Product Name	MULTI	Code	4390
Product Use	Industrial/Institutional: Furniture care.	PMS#	453307
MSDS#	114390006	Validation Date	1/3/2002
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	1/17/2002
		Supersedes	No Previous Validation.
		In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Butane	106-97-8	1-5	TWA: 1900 (mg/m <sup>3</sup> ) from OSHA (PEL) [United States] TWA: 1900 (mg/m <sup>3</sup> ) from ACGIH (TLV) [United States]	Not available.
Silicones	63148-62-9	1-5	Not available.	DERMAL (LD50): Acute: 19400 mg/kg [Rabbit].
Propane	74-98-6	1-5	TWA: 1800 (mg/m <sup>3</sup> ) from OSHA (PEL) [United States] TWA: 4508 (mg/m <sup>3</sup> ) from ACGIH (TLV) [United States]	Not available.
Isobutane	75-28-5	1-5	Not available.	VAPOR (LC50): Acute: 0.0057 ppm 0.25 hours [Rat].
Isoparaffinic Hydrocarbon Solvent	64742-48-9	5-10	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not applicable.

Section 3. Hazards Identification	
Routes of Entry	Eye contact. Inhalation. Skin contact
Potential Acute Health Effects	
<i>Eyes</i>	None known.
<i>Skin</i>	None known.
<i>Inhalation</i>	None known.
<i>Ingestion</i>	None known.
Medical Conditions	None known.
Aggravated by Overexposure:	
See Toxicological Information (section 11)	

**Section 4. First Aid Measures**

Eye Contact	Rinse with plenty of running water.
Skin Contact	Rinse with plenty of running water.
Inhalation	No specific first aid measures are required.
Ingestion	No specific first aid measures are required.

**Section 5. Fire Fighting Measures**

Flammability of the Product	NFPA 30B Level 1 Aerosol.
Flash Points	<-7°C (propellant).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide. Fight fire from protected location or maximum possible distance. In case of fire and/or explosion do not breathe fumes..
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8).
Special Remarks on Fire and Explosion Hazards	Aerosol product - Containers may rocket or explode 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	Use appropriate hygiene measures when handling product. Do not puncture or incinerate. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage	Protect from freezing. Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. Pressurized container: protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use. 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>	No special requirements under normal use conditions.
<i>Hands</i>	No special requirements under normal use conditions.
<i>Respiratory</i>	No special requirements under normal use conditions.
<i>Feet</i>	No special requirements under normal use conditions.
<i>Body</i>	No special protective clothing is required.

**Section 9. Physical and Chemical Properties**

Physical State and Appearance	Liquid. (Aerosol.)
Odor	Characteristic.
Color	Off-white.
pH	Not applicable.
Specific Gravity	0.9
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.

**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	If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up package or give to someone who can. Dispose of according to all federal, state and local regulations.
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**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.
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TDG Classification

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

**Section 15. Regulatory Information**

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

US Regulations

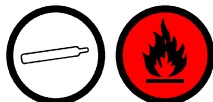
- Federal** Clean air act (CAA) 112 accidental release prevention: Butane  
Clean air act (CAA) 112 regulated flammable substances: Propane, Isobutane, Butane  
CERCLA: Hazardous substances.: Propane, Isobutane
- State** New Jersey: Propane, Isobutane, Butane  
Massachusetts spill list: Propane, Isobutane, Butane  
Massachusetts RTK: Propane, Isobutane, Butane  
Pennsylvania RTK: Propane, Isobutane, Butane  
This product is not subject to the reporting requirements under California's Proposition 65.

**Registered Product Information** Not applicable.

Canadian Regulations

**WHMIS Classification** Class A: Compressed gas.  
Class B-5: Flammable aerosol.

**WHMIS Icon**



**Registered Product Information** Not applicable.

<b>Chemical Inventory Status</b>	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. All the ingredients are on the DSL list.
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**Section 16. Other Information**

<b>Other Special Considerations</b>	Not available.
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<b>Version</b>	1.03
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