


PAINT, OIL & GREASE SPOTTER LIQUID

National Fire Protection Association (NFPA)	Health		Reactivity	Hazardous Material Information System (HMIS)	Health	1
	Fire Hazard				2	
					Reactivity	0
Protective Clothing	None required.			Emergency Overview	Clear Liquid. See Section 9. WARNING: Aspiration into the lungs may cause chemical pneumonitis. COMBUSTIBLE.	

Section 1. Chemical Product and Company Identification

Product Name	PAINT, OIL & GREASE SPOTTER LIQUID		Code	3861
Product Use	Industrial/Institutional: Carpet care.		PMS#	433202
MSDS#	126058001		Validation Date	04/19/2000
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	04/20/2000
			Supersedes	04/12/2000.
			In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Alkoxylated Linear Alcohols	68439-50-9	1-5	Not available.	Not available.
Naphtha	64742-95-6	1-5	Not available.	ORAL (LD50): Acute: 8400 mg/kg [Rat].
1,2,4-Trimethylbenzene	95-63-6	1-5	TWA: 125 (mg/m ³) from OSHA (PEL) [United States] TWA: 123 (mg/m ³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 5000 mg/kg [Rat].
Isoparaffinic Hydrocarbon Solvent	25551-13-7	1-5	TWA: 125 (mg/m ³) from OSHA (PEL) [United States] TWA: 123 (mg/m ³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 8970 mg/kg [Rat].
Xylene	1330-20-7	1-5	TWA: 435 STEL: 655 (mg/m ³) from OSHA (PEL) [United States] TWA: 434 STEL: 651 (mg/m ³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 4300 mg/kg [Rat]. DERMAL (LD50): Acute: >1700 mg/kg [Rabbit]. VAPOR (LC50): Acute: 5000 ppm 4 hours [Rat].
Dipropylene Glycol Methyl Ether	34590-94-8	10-30	TWA: 600 STEL: 900 (mg/m ³) from OSHA (PEL) [United States] SKIN TWA: 606 STEL: 909 (mg/m ³) from ACGIH (TLV) [United States] SKIN	ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].
Mineral Spirits	64742-88-7	60-100	Not available.	Not available.

Section 3. Hazards Identification

Routes of Entry	Inhalation. Skin contact. Eye contact.
Potential Acute Health Effects	
<i>Eyes</i>	None known.
<i>Skin</i>	Prolonged or repeated contact may dry skin and cause irritation.
<i>Inhalation</i>	May cause: nausea/vomiting, dizziness/vertigo, central nervous system depression. Repeated or prolonged inhalation of vapors may lead to chronic respiratory irritation.
<i>Ingestion</i>	Aspiration during ingestion or vomiting can result in serious lung damage.

Medical Conditions Persons with pre-existing skin disorders may be more susceptible to irritating effects.
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 If breathing is difficult: Remove to fresh air. Get medical attention.
Ingestion Do not induce vomiting! Get medical attention immediately.

Section 5. Fire Fighting Measures

Flammability of the Product COMBUSTIBLE.
Flash Points CLOSED CUP: 41°C (105.8°F).
Products of Combustion None known.
Fire Fighting Media and Instructions Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide.
Protective Clothing (Fire) Put on appropriate personal protective equipment (see Section 8).
Special Remarks on Fire and Explosion Hazards Material may burn in heat of fire. Liquid will float and may reignite on surface of water.

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 Do not taste or swallow. Avoid breathing vapors or spray mists. Use appropriate hygiene measures when handling product. FOR INDUSTRIAL USE ONLY. Use only in well-ventilated areas. Aspiration into the lungs may cause chemical pneumontis.
Storage Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. KEEP OUT OF REACH OF CHILDREN.

Section 8. Exposure Controls/Personal Protection

Engineering Controls Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.
Personal Protection
Eyes No special protective clothing is required.
Hands No special requirements under normal use conditions. For prolonged or repeated contact with skin: Neoprene gloves.
Respiratory If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over exposure. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.
Feet No special protective clothing is required.
Body No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Fruity. Hydrocarbon.
Color	Clear
pH	Not available.
Specific Gravity	0.82
Solubility in water	Negligible.

Section 10. Stability and Reactivity

Stability and Reactivity	The product is stable.
Conditions of Instability	Excessive heat.
Incompatibility with Various Substances	Reactive with oxidizing agents.
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) Greater than 5000 mg/kg (rat).
Effects of Chronic Exposure	None known.
Other Toxic Effects	Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information	Burn in an appropriate incinerator or offer to a licensed hazardous waste disposal contractor. Undiluted product is regulated under environmental and transportation laws as an ignitable waste. Dispose of according to all federal, state and local regulations.
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Section 14. Transport Information

DOT Classification	
DOT Special Considerations	Combustible non-bulk exemption.
TDG Classification	
TDG Special Considerations	Exempt as per TDG Regulation 2.23.2(1).

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: 1,2,4-Trimethylbenzene, Xylene
Clean Water Act (CWA) 311: Xylene
CERCLA: Hazardous substances.: Xylene
 - State** New Jersey spill list: 1,2,4-Trimethylbenzene, Xylene
New Jersey: Dipropylene Glycol Methyl Ether, 1,2,4-Trimethylbenzene, Isoparaffinic Hydrocarbon Solvent, Xylene
Massachusetts spill list: 1,2,4-Trimethylbenzene, Xylene
Massachusetts RTK: Dipropylene Glycol Methyl Ether, 1,2,4-Trimethylbenzene, Isoparaffinic Hydrocarbon Solvent, Xylene
Pennsylvania RTK: Dipropylene Glycol Methyl Ether, 1,2,4-Trimethylbenzene, Isoparaffinic Hydrocarbon Solvent, Xylene
- This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Information Not applicable.

Canadian Regulations

Canadian NPRI Canadian NPRI: 1,2,4-Trimethylbenzene, Xylene.

WHMIS Classification CLASS B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F).

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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