

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Jasco Painters Wipes

Manufacturer Information:

Company Name:

Supplier Name and Address:

Company Name: W. M. Barr **Phone Number:** (901)775-0100
2105 Channel Avenue
Memphis, TN 38113

Web site address: www.wmbarr.com

Emergency Contact: 3E 24 Hour Emergency Contact (800)451-8346
Information: W.M. Barr Customer Service (800)398-3892

Intended Use: Paint remover

Synonyms: 0305, EJPW00305

Additional Information This product is regulated by the United States Consumer Product Safety Commission and is subject to certain labeling requirements under the Federal Hazardous Substances Act. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS). The product label also includes other important information, including directions for use, and should always be read in its entirety prior to using the product.

2. HAZARDS IDENTIFICATION

Skin Corrosion/Irritation, Category 2
Serious Eye Damage/Eye Irritation, Category 2A
Skin Sensitization, Category 1
Specific Target Organ Toxicity (single exposure), Category 3



GHS Signal Word: **Warning**

GHS Hazard Phrases: H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H336: May cause drowsiness or dizziness.

GHS Precaution Phrases: P261: Avoid breathing gas/mist/vapors/spray.
P264: Wash hands thoroughly after handling.
P271: Use only outdoors or in a well-ventilated area.
P272: Contaminated work clothing should not be allowed out of the workplace.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P302+352: IF ON SKIN: Wash with plenty of soap and water.
P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312: Call a POISON CENTER or doctor/physician if you feel unwell.
P321: Specific treatment see label.
P332+313: If skin irritation occurs, get medical advice/attention.
P333+313: If skin irritation or rash occurs, seek medical advice/attention.
P337+313: If eye irritation persists, get medical advice/attention.
P362: Take off contaminated clothing and wash before re-use.

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GHS Storage and Disposal Phrases:	<p>P363: Wash contaminated clothing before reuse.</p> <p>P403+233: Store container tightly closed in well-ventilated place.</p> <p>P405: Store locked up.</p> <p>P501: Dispose of contents/container according to local, state and federal regulations.</p>												
Hazard Rating System:	<table border="1" style="border-collapse: collapse; text-align: center;"> <tr> <td style="background-color: #0000FF; color: white;">HEALTH</td> <td style="background-color: #FF0000; color: white;">*</td> <td style="background-color: #0000FF; color: white;">2</td> </tr> <tr> <td style="background-color: #FF0000; color: white;">FLAMMABILITY</td> <td style="background-color: #0000FF; color: white;"></td> <td style="background-color: #FF0000; color: white;">1</td> </tr> <tr> <td style="background-color: #FFA500; color: white;">PHYSICAL</td> <td style="background-color: #0000FF; color: white;"></td> <td style="background-color: #FFA500; color: white;">0</td> </tr> <tr> <td style="background-color: #0000FF; color: white;">PPE</td> <td style="background-color: #0000FF; color: white;"></td> <td style="background-color: #0000FF; color: white;">C</td> </tr> </table>	HEALTH	*	2	FLAMMABILITY		1	PHYSICAL		0	PPE		C
HEALTH	*	2											
FLAMMABILITY		1											
PHYSICAL		0											
PPE		C											
HMIS:													
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.												
Potential Health Effects (Acute and Chronic):	<p>ACUTE: Depending on the duration of contact, overexposures can irritate the eyes, skin, mucous membranes, and the central nervous system.</p> <p>CHRONIC: Long-term skin or eye contact can result in dermatitis or eye irritation. Over exposure could cause adverse effects to liver, kidney and central nervous system.</p> <p>TARGET ORGANS: Acute: Eyes, skin, and central nervous system.</p> <p>Chronic: Eyes, skin, central nervous system, liver, and kidneys.</p>												
Medical Conditions Generally Aggravated By Exposure:	Persons with pre-existing skin disorders, eye problems, impaired liver, kidney, respiratory or lymphoid system function can be more susceptible to health effects associated with overexposures to this product.												

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration	RTECS #
107-98-2	2-Propanol, 1-Methoxy- {Propylene glycol methyl ether}	7.0 -5.0 %	UB7700000
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {Dipropylene Glycol Methyl Ether; (not 313)}	7.0 -13.0 %	JM1575000
5989-27-5	d-Limonene	3.0 -7.0 %	GW6360000
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	1.0 -5.0 %	KL9275000
9005-64-5	Polyoxyethylenesorbitan Monolaurate (polysorbate 20)	1.0 -5.0 %	TR7400000

Additional Chemical Information Specific percentage of composition is being withheld as a trade secret.

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

Victims of chemical exposure must be taken for medical attention if any adverse effects occur. Take a copy of label and MSDS to physician or health professional with victim.

SKIN EXPOSURE: If this product contaminates the skin, immediately begin decontamination with running water. Remove exposed or contaminated clothing, taking care not to contaminate eyes. Victim must seek immediate medical attention if any adverse exposure symptoms develop.

EYE EXPOSURE: If this product enters the eyes, open victim's eyes while under gently running water. Use sufficient force to open eyelids. Have victim "roll" eyes. Minimum flushing is for 15 minutes. Victim must seek medical attention.

INHALATION: If vapors, mists, or sprays of this product are inhaled, remove victim to fresh air. Victim must seek immediate medical attention if any adverse exposure symptoms develop. If necessary, use artificial respiration to support vital functions.

INGESTION: If this product is swallowed, CALL PHYSICIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION. DO NOT INDUCE VOMITING, unless directed by medical personnel. Have victim rinse mouth with water, if conscious. Never induce vomiting or give a diluent (e.g., water) to someone who is unconscious, having convulsions, or unable to swallow. If contaminated individual is convulsing, maintain an open airway and obtain immediate medical attention.

Signs and Symptoms Of Exposure:

The most significant routes of occupational overexposure are inhalation and contact with skin and eyes. The symptoms of overexposure to this product are as follows:

INHALATION: Vapors or mists of this product can cause irritation to the respiratory tract. High concentrations of Propylene glycol monomethyl ether and Dipropylene glycol monomethyl ether, components of this product, can cause central nervous system depression characterized by headache, nausea, dizziness, confusion, unconsciousness, coma, and death.

CONTACT WITH SKIN or EYES: Contact can cause eye or skin irritation. Prolonged skin contact can result in dermatitis. Propylene glycol monomethyl ether and Dipropylene glycol monomethyl ether, components of this product, can cause excessive tearing.

SKIN ABSORPTION: Propylene glycol monomethyl ether and Dipropylene glycol monomethyl ether, components of this product, can potentially be absorbed through intact skin.

INGESTION: If the product is swallowed, irritation of the mouth, throat, and other tissues of the gastro-intestinal system can occur. Ingestion of large amounts may cause irritation, pain, vomiting, and diarrhea. If vomiting results in aspiration, chemical pneumonia could follow.

INJECTION: Accidental injection of this product can cause burning, reddening, and swelling in addition to the wound. Symptoms of such exposure can include those described under "Inhalation", "Contact with Skin or Eyes," and "Ingestion".

Note to Physician:

Treat symptoms and eliminate overexposure.

5. FIRE FIGHTING MEASURES

Flash Pt:	> 212.00 F
Explosive Limits:	LEL: No data. UEL: No data.
Autoignition Pt:	NA
Suitable Extinguishing Media:	Use extinguishing material suitable to the surrounding fire. Water Spray, Carbon Dioxide, Foam, Dry Chemical, Halon, Other: Any "ABC" Class.
Fire Fighting Instructions:	Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Move containers from fire area if it can be done without risk to personnel. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas. 6.
Flammable Properties and Hazards:	Explosion Sensitivity to Mechanical Impact: Not sensitive under normal conditions. Explosion Sensitivity to Static Discharge: Not sensitive under normal conditions.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled:	<p>SPILL AND LEAK RESPONSE: Trained personnel using pre-planned procedures should respond to uncontrolled releases. Proper protective equipment should be used. In case of a spill, clear the affected area and protect people.</p> <p>RESPONSE TO INCIDENTAL RELEASES: Personnel who have received basic chemical safety training can generally handle small-scale releases, such as 1 container of this product. Respond to incidental chemical releases by wearing gloves, goggles, and appropriate body protection.</p> <p>RESPONSE TO NON-INCIDENTAL RELEASES: Respond to non-incident chemical releases of this product, such as the simultaneous puncturing of several containers, by clearing the impacted area and contacting appropriate emergency personnel. Clean up should only be done by qualified personnel. Responders should wear the level of protection appropriate to the type of chemical released, the volume of the material spilled, and the location where the incident has occurred. Minimum Personal Protective Equipment should be Level B: triple-gloves, chemical resistant apron, boots, and splash goggles and Self-Contained Breathing Apparatus. Level B should also be used when oxygen levels are below 19.5% or are unknown.</p> <p>RESPONSE EQUIPMENT AND PROCEDURES: Absorb spilled liquid with polypads or other suitable absorbent materials. Decontaminate the area thoroughly. Prevent spill rinsate from contamination of storm drains, sewers, soil or groundwater. Place all spill residues in a suitable container and seal. Dispose of in accordance with applicable U.S. Federal, State, or local procedures or appropriate standards of Canada (see Section 13, Disposal Considerations).</p>
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7. HANDLING AND STORAGE

Precautions To Be Taken in Handling:	All employees who handle this material should be trained to use it safely. Open containers carefully on a stable surface. Empty containers can contain residual material; therefore, empty containers should be handled with care.
Precautions To Be Taken in Storing:	Store containers in a cool, dry location, away from direct sunlight, sources of intense heat, or where freezing is possible. Store away from incompatible materials (see Section 10, Stability and Reactivity). Keep container tightly closed when not in use. Inspect all incoming containers before storage, to ensure containers are properly labeled and not damaged.

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Supersedes Revision: 12/09/2008

Other Precautions: PROTECTIVE PRACTICES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: Follow practices indicated in Section 6 (Accidental Release Measures). Make certain that application equipment is locked and tagged-out safely if necessary. Collect all rinsates and dispose of according to applicable U.S. Federal, State, or local procedures or appropriate Canadian standards.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
107-98-2	2-Propanol, 1-Methoxy- {Propylene glycol methyl ether}	No data.	TLV: 100 ppm STEL: 150 ppm	No data.
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {Dipropylene Glycol Methyl Ether; (not 313)}	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	No data.
5989-27-5	d-Limonene	No data.	No data.	No data.
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	No data.	TLV: 5 mg/m3	No data.
9005-64-5	Polyoxyethylenesorbitan Monolaurate (polysorbate 20)	No data.	No data.	No data.

Respiratory Equipment (Specify Type): None needed under normal conditions of use. Use NIOSH approved respirators if ventilation is inadequate to control dusts, mists, fumes or vapors. Maintain airborne contaminate concentrations below guidelines listed in Section 2 (Composition and Information on Ingredients). Oxygen levels below 19.5% are considered IDLH by OSHA. In such atmospheres use of a full-face-piece pressure/demand SCBA or a full face-piece, supplied air respirator with auxiliary self-contained air supply is required under OSHA's Respiratory Protection Standard (29 CFR 1910.134).

Eye Protection: For consumer use, wearing eye protection (such as splash goggles) is advisable. However, for specific industrial applications, enhanced eye protection can be necessary. Use approved safety goggles or safety glasses, as described in OSHA 29 CFR 1910.133. If necessary, refer to U.S. OSHA 29 CFR 1910.133, or appropriate Canadian standards.

Protective Gloves: For consumer use, wearing protective gloves is recommended. For specific industrial applications, wear chemical impervious gloves (e.g., Neoprene or Nitrile). If necessary, refer to U.S. OSHA 29 CFR 1910.138 or the appropriate standards of Canada.

Other Protective Clothing: For consumer use, no specific body protection is normally needed. For specific industrial applications, body protection is not normally needed. Use body protection appropriate for task (e.g., Tyvek suit, rubber apron). If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects can pierce the soles of the feet or where employee's feet can be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

Engineering Controls (Ventilation etc.): Use with adequate ventilation to ensure exposure levels are maintained below the limits provided in Section 2 (Composition and Information on Ingredients).

Work/Hygienic/Maintenance Practices: As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after using this product. Do not eat or drink while using this material. Avoid generating dusts, mists or sprays of this product. Remove contaminated clothing immediately.

Ensure eyewash/safety shower stations are available near areas where this product is used.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	[] Gas	[X] Liquid	[X] Solid
Appearance and Odor:	Colorless to light yellow liquid with a sweet lemon-like odor, saturated on disposable towels.		
Melting Point:	No data.		
Boiling Point:	No data.		
Autoignition Pt:	NA		
Flash Pt:	> 212.00 F		
Explosive Limits:	LEL: No data.	UEL: No data.	
Specific Gravity (Water = 1):	No data.		
Vapor Pressure (vs. Air or mm Hg):	No data.		
Vapor Density (vs. Air = 1):	No data.		
Evaporation Rate:	No data.		
Solubility in Water:	Soluble		
pH:	> 7		
Percent Volatile:	No data.		

10. STABILITY AND REACTIVITY

Stability:	Unstable []	Stable [X]
Conditions To Avoid - Instability:	No data available.	
Incompatibility - Materials To Avoid:	This product is not compatible with strong bases, strong acids, and powerful oxidizers.	
Hazardous Decomposition Or Byproducts:	Thermal decomposition of this product may generate irritating fumes, and toxic gases (e.g., Carbon monoxide, Carbon dioxide, and oxides of Nitrogen).	
Possibility of Hazardous Reactions:	Will occur []	Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.	

11. TOXICOLOGICAL INFORMATION

Toxicological Information:	This product has not been tested as a whole. Refer to section 2 for acute and chronic health effects. CAS# 102-71-6: Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe. Result: Behavioral: Antianxiety. - American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946
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12. ECOLOGICAL INFORMATION

General Ecological Information:	This product has not been tested as a whole.
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13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Consumer Waste: Dispose of according to pertinent state and local household waste and requirements. Industrial Use: Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations or with regulations of Canada.

EPA WASTE NUMBER: Wastes consisting only of this product are not regulated; however, the specific RCRA codes depend on the exact nature of the discarded material.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):
DOT Proper Shipping Name: THIS PRODUCT IS NOT HAZARDOUS PER 49 CFR 172.101, THE U.S. DEPARTMENT OF TRANSPORTATION.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):
TDG Shipping Name: This product is not regulated for shipping by Transport Canada.

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
107-98-2	2-Propanol, 1-Methoxy- {Propylene glycol methyl ether}	No	No	Yes-Cat
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {Dipropylene Glycol Methyl Ether; (not 313)}	No	No	No
5989-27-5	d-Limonene	No	No	No
102-71-6	Triethanolamine {TEA; 2,2'2"-nitriilo-triethanol}	No	No	No
9005-64-5	Polyoxyethylenesorbitan Monolaurate (polysorbate 20)	No	No	No

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Acute (immediate) Health Hazard
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Chronic (delayed) Health Hazard
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Fire Hazard
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Sudden Release of Pressure Hazard
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Reactive Hazard

16. OTHER INFORMATION

Revision Date: 05/07/2015
Preparer Name: W.M. Barr EHS Dept (901)775-0100
Additional Information About This Product: No data available.
Company Policy or Disclaimer: