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1	. PRODUCT AND COMPANY I	DENTIFICATION		
Product Name: Company Name:	Jasco Odorless Mineral Spirits W. M. Barr 2105 Channel Avenue Memphis, TN 38113	<b>Phone Number:</b> (901)775-0100		
Web site address:	www.wmbarr.com			
Emergency Contact: Information:	3E 24 Hour Emergency Contact W.M. Barr Customer Service	(800)451-8346 (800)398-3892		
Intended Use:	Paint, stain, and varnish thinning.			
Product Code:	GJSP140, QJSP144			
Additional Information	and is subject to certain labeling require Act. These requirements differ from the required for safety data sheets (SDS). T	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		

# 2. HAZARDS IDENTIFICATION

using the product.

#### Aspiration Toxicity, Category 1 Flammable Liquids, Category 3



GHS Signal Word: GHS Hazard Phrases:	<b>Danger</b> H304: May be fatal if swallowed and enters airways. H226: Flammable liquid and vapor.
GHS Precaution Phrases:	<ul> <li>P233: Keep container tightly closed.</li> <li>P210: Keep away from heat/sparks/open flames/hot surfaces No smoking.</li> <li>P280: Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P240: Ground/bond container and receiving equipment.</li> <li>P241: Use explosion-proof electrical/ventilating/lighting equipment.</li> <li>P243: Take precautionary measures against static discharge.</li> <li>P242: Use only non-sparking tools.</li> </ul>
GHS Response Phrases:	<ul> <li>P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.</li> <li>P331: Do NOT induce vomiting.</li> <li>P370+378: In case of fire, use dry chemical to extinguish.</li> <li>P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.</li> </ul>
GHS Storage and Disposal Phrases:	P405: Store locked up. P501: Dispose of contents/container according to local, state and federal regulations. P403+235: Store in cool/well-ventilated place.

Revision: 04/17/2015 Supersedes Revision: 03/26/2015

Hazard Rating System:

HMIS:

OSHA Regulatory Status: Potential Health Effects (Acute and Chronic):

		Flammability 🔺 Instability
HEALTH *	1	
FLAMMABILITY	2	
PHYSICAL	0	Health
PPE	х	NFPA: Special Hazard
		NFPA: V Special Hazard

This material is classified as hazardous under OSHA regulations.

Inhalation Acute Exposure Effects:

Vapor concentration may cause headache, dizziness, irritation of the respiratory tract, eye irritation, stupor, depression of the central nervous system, watering of the eyes, weakness, nausea, muscle twitches, and kidney effects. Aspiration into lungs may cause pneumonia or death. Severe overexposure may cause convulsions, unconsciousness, and death.

Skin Contact Acute Exposure Effects: May cause irritation.

Eye Contact Acute Exposure Effects: Liquid contact may cause irritation.

Ingestion Acute Exposure Effects: Harmful or fatal if swallowed. May cause nausea, weakness, muscle twitches, gastrointestinal irritation, diarrhea, unconsciousness, and death.

Chronic Exposure Effects:

Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. Repeated or prolonged skin contact may cause redness, irritation, and scaling of the skin. May cause skin irritation, anemia, bone marrow damage, liver damage, and jaundice.

#### Medical Conditions Generally None known. Aggravated By Exposure:

	3. C	OMPOSITION/INFOR	MATION ON INGREDIENTS
CAS #	Hazardous Co	mponents (Chemical Name)	Concentration
64742-47-8	8 Hydrotreated light distillate (petroleum, mineral spirits)		100.0 %
		4. FIRST AI	D MEASURES
Emergency and First Aid Procedures:		artificial respiration until me Skin contact:	ng difficulty, move to air free of vapors. Administer oxygen or edical assistance can be rendered. quantities of water for at least 15 minutes. Seek medical
		attention if irritation from co Eye contact: Immediately flush eyes with for at least 15 minutes. Ge Ingestion:	n water, remove nay contact lens, continue flushing with water

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Product.       Call your local poison control center for further instructions.         Image: Straight of the straight of th	Signs and Symptoms Of Exposure:	Primary routes of exposure: Inhalation, ingestion, and dermal.		
S. FIRE FIGHTING MEASURES         NFPA Class II         Flash P1:       > 105.00 F         Explosive Limits:       LEL: 0.8       UEL: 6         Autoignition P1:       No data.         Suitable Extinguishing Media:Use carbon dioxide, dry chemical powder, or foam.         Fire Fighting Instructions:       Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build-up. Stay away from heads of containers that have been exposed to intense heat or flame.         Flammable Properties and       No data available.         Hazards:       Clean-up:         Keep unnecessary people away, isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering. Shut off ignition sources, keep flares, smoking or flames out of hazard area.         Spilled:       Clean-up:         Kaup the spilled liquid with sand, earth, or other noncombustible absorbent material and place in a plastic container where applicable.         Large spills:       Dike far ahead of spill for later disposal.         Precautions To Be Taken in Read carefully all cautions and directions on product label before use. Since empty container retains residue, follow all label warnings even after container is empty.         Dispose of empty container retains residue, follow all label warnings even after container.         Precautions To Be Taken in	•			
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
	8. EXPOSURE CONTROLS/PERSONAL PROTECTION			

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	No data.	TLV: 200 mg/m3	No data.

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Revision: 04/17/2015 Supersedes Revision: 03/26/2015

Respiratory Equipment (Specify Type):	For OSHA controlled work place and other regular users. Use only with adequate ventilation under engineered air control systems designed to prevent exceeding appropriate TLV. For occasional use, where engineered air control is not feasible, use properly maintained and properly fitted NIOSH approved respirator for organic solvent vapors. A dust mask does not provide protection against vapors.
Eye Protection:	Safety glasses, chemical goggles or face shields are recommended to safeguard against potential eye contact, irritation, or injury. Contact lenses should not be worn while working with chemicals.
Protective Gloves:	Wear impermeable gloves. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product.
Other Protective Clothing:	Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure. Before reuse, thoroughly clean any clothing or protective equipment that has been contaminated by prior use. Discard any clothing or other protective equipment that cannot be decontaminated, such as gloves or shoes.
Engineering Controls (Ventilation etc.):	Use only with adequate ventilation to prevent build-up of vapors. Open all windows and doors. Use only with a cross ventilation of moving fresh air across the work area. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering Stop ventilation is inadequate. Leave area immediately.
Work/Hygienic/Maintenance Practices:	A source of clean water should be available in the work area for flushing eyes and skin. Do not eat, drink, or smoke in the work area. Wash hands thoroughly after use.

9.	PHYSICAL AND CHEMICAL PROPERTIES		
Physical States:	[]Gas [X]Liquid []Solid		
Appearance and Odor:	Colorless to light yellow		
	Solvent odor		
Melting Point:	No data.		
Boiling Point:	318.00 F - 354.00 F		
Autoignition Pt:	No data.		
Flash Pt:	> 105.00 F		
Explosive Limits:	LEL: 0.8 UEL: 6		
Specific Gravity (Water = 1):	0.78		
Vapor Pressure (vs. Air or	No data.		
mm Hg):			
Vapor Density (vs. Air = 1):	5 Air = 1		
Evaporation Rate:	No data.		
Solubility in Water:	No data.		
Solubility Notes:	Very slightly soluble in cold water (<0.1% w/w)		
Percent Volatile:	100.0 % by weight.		
VOC / Volume:	780.0000 G/L		

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Additional Physical Information	Conductivity = <5 picosiemens/me	eter		·	
	10. STABILITY AND	REACTIVIT	Υ		
Stability: Conditions To Avoid - Instability:	Unstable [ ] Stable [ X ] No data available.				
	<ul> <li>Incompatible with strong oxidizing</li> </ul>	agents.			
Byproducts:	or Thermal decomposition may produ		oxide and c	arbon dioxid	е.
Possibility of Hazardous Reactions: Conditions To Avoid -	Will occur [ ] Will not occur [	X ]			
Hazardous Reactions:					
	11. TOXICOLOGICAL	NFORMAT	ION		
Toxicological Information:	Refer to section 2 for acute and ch	nronic effects.			
CAS # Hazardous Cor	nponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
64742-47-8 Hydrotreated lig	ht distillate (petroleum, mineral spirits)	n.a.	n.a.	A4	n.a.
	12. ECOLOGICAL IN	FORMATIO	N		
	No data available.				
	13. DISPOSAL CONS		NS		
Waste Disposal Method:	Dispose in accordance with applic	able local, state,	and federa	al regulations	
	14. TRANSPORT IN	FORMATIO	N		
LAND TRANSPORT (US DO	T):				
DOT Proper Shipping Na DOT Hazard Class: UN/NA Number:	ame: Paint Related Material, Not Re	gulated			
MARINE TRANSPORT (IMD IMDG/IMO Shipping Nar	•				
UN Number: Hazard Class:	EMS: F-E, S-E  UN1	Packing Group	<b>)</b> :	III	
IMDG EMS Page: AIR TRANSPORT (ICAO/IAT		IMDG MFAG N	umber:	I	
ICAO/IATA Shipping Nar	•				
UN Number: Hazard Class:	Packaging Instructions: See I. 1263	ATA Dangerous Packing Group		gulations III	
Additional Transport Information:	The shipper may apply one of the Commodity, Limited Quantity, Vise as allowed under 49CFR Hazmat ensure that subsequent shipments	cous Liquid, Doe Regulations. Ple	s Not Sust	ain Combust Ilt 49CFR Su	ion, or others,

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		15. REG	ULATOR	Y INFORMA	TION	
EPA SARA (S	uperfund Amendn	nents and Reautho	orization Act	of 1986) Lists		
CAS #	Hazardous Com	ponents (Chemica	al Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64742-47-8	Hydrotreated light distillate (petroleum, mineral No No No No			No		
This material meets the EPA[X] Yes [] NoAcute (immediate) Health Hazard'Hazard Categories' defined[X] Yes [] NoChronic (delayed) Health Hazardfor SARA Title III Sections[X] Yes [] NoFire Hazard311/312 as indicated:[] Yes [X] NoSudden Release of Pressure Hazard[] Yes [X] NoReactive Hazard						
CAS #	CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists					
64742-47-8	Hydrotreated ligh spirits)	nt distillate (petroleu	ım, mineral	CAA HAP,ODC: Inventory; CA P	No; CWA NPDES: ROP.65: No	No; TSCA: Yes -

Regulatory Information	All components of this material are listed on the TSCA Inventory or are exempt.
Statement:	

16. OTHER INFORMATION				
Revision Date:	04/17/2015			
Preparer Name:	W.M. Barr EHS Department (901)775-0100			
Additional Information Abou This Product:	t No data available.			
Company Policy or Disclaimer:	The information contained herein is presented in good faith and believed to be accurated as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.			