SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY

REMOVER

Revision: 12/29/2021 Supersedes Revision: 12/27/2021

1. P	RODUCT AND COMPANY	
Product Name:	JASCO PREMIUM PAINT & EPOXY	REMOVER
Company Name:	W. M. Barr	Phone Number:
	2105 Channel Avenue	(901)775-0100
	Memphis, TN 38113	
Web site address:	www.wmbarr.com	
Emergency Contact:	3E 24 Hour Emergency Contact	(800)451-8346
Emergency contact.		(000)+01 00+0
Information:	W.M. Barr Customer Service	(800)398-3892
Intended Use:	Paint/Varnish Remover	
Product Code:	GJPR500, QJPR501, CJPR503	
	2. HAZARDS IDENTI	FICATION
Flammable Liquids, Categor	y 2	
Acute Toxicity: Inhalation, C	ategory 4	
Skin Corrosion/Irritation, Cat	legory 2	
Serious Eye Damage/Eye Irri		
	ty (single exposure), Category 1	
	ity (repeated exposure), Category 2	
_ < ∛%> < ! > <		
GHS Signal Word:	Danger	
-	-	
GHS Hazard Phrases:	Highly flammable liquid and vapor.	
	Causes skin irritation.	
	Causes serious eye irritation.	
	Harmful if inhaled.	
	Causes damage to organs.	
	May cause damage to organs throug	
GHS Precautionary Phrases:	Keep away from heat/sparks/open fla	ames/hot surfaces No smoking.
	Keep container tightly closed.	
	Ground/bond container and receiving	l equipment.
	Use explosion-proof electrical/ventilation	ting/lighting/equipment.
	Use only non-sparking tools.	
	Take precautionary measures agains	st static discharge.
	Do not breathe dust/fume/gas/mist/va	apors/spray.
	Wash hands thoroughly after handling	g.
	Do not eat, drink or smoke when usin	ng this product.
	Use only outdoors or in a well-ventila	ted area.
	Wear protective gloves/protective clo	
GHS Response Phrases:	IF ON SKIN: Wash with plenty of soa	
	· · ·	ff immediately all contaminated clothing. Rinse skin
	with water/shower.	
	with water/shower. IF INHALED: Remove victim to fresh	air and keep at rest in a position comfortable for
	IF INHALED: Remove victim to fresh	air and keep at rest in a position comfortable for
	IF INHALED: Remove victim to fresh breathing.	
	IF INHALED: Remove victim to fresh breathing. IF IN EYES: Rinse cautiously with wa	ater for several minutes. Remove contact lenses, if
	IF INHALED: Remove victim to fresh breathing. IF IN EYES: Rinse cautiously with wa present and easy to do. Continue rins	ater for several minutes. Remove contact lenses, if sing.
	IF INHALED: Remove victim to fresh breathing. IF IN EYES: Rinse cautiously with wa present and easy to do. Continue rins IF exposed: Call a POISON CENTER	ater for several minutes. Remove contact lenses, if sing. R or doctor/physician.
	IF INHALED: Remove victim to fresh breathing. IF IN EYES: Rinse cautiously with wa present and easy to do. Continue rins IF exposed: Call a POISON CENTER Call a POISON CENTER or doctor/pl	ater for several minutes. Remove contact lenses, if sing. R or doctor/physician. hysician if you feel unwell.
	IF INHALED: Remove victim to fresh breathing. IF IN EYES: Rinse cautiously with wa present and easy to do. Continue rins IF exposed: Call a POISON CENTER	ater for several minutes. Remove contact lenses, if sing. R or doctor/physician. hysician if you feel unwell.

SAFETY DATA SHEET **JASCO PREMIUM PAINT & EPOXY** REMOVER

Revision: 12/29/2021 Supersedes Revision: 12/27/2021

	Specific treatment and the lobel
	Specific treatment see the label.
	If skin irritation occurs, get medical advice/attention.
	If eye irritation persists, get medical advice/attention.
	Take off contaminated clothing and wash before re-use.
	In case of fire, use dry powder to extinguish.
GHS Storage and Disposal	Store in cool/well-ventilated place.
Phrases:	Store locked up.
	Dispose of contents/container according to local, state and federal regulations.
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.
Potential Health Effects	
(Acute and Chronic):	

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
616-38-6	Dimethyl carbonate	30.0 -60.0 %
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	10.0 -30.0 %
67-68-5	Methyl sulfoxide {Dimethyl sulfoxide; DMSO}	10.0 -30.0 %
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	3.0 -7.0 %
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	1.0 -5.0 %
1095-66-5	Oleic acid, compound with morpholine (1:1)	1.0 -5.0 %
68439-46-3	Alcohols, C9-11, ethoxylated	0.1 -1.0 %
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	0.1 -1.0 %
110-91-8	Morpholine {Diethylene imidoxide}	0.1 -1.0 %

Additional Chemical Information

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

4. FIRST AID MEASURES

Emorgonov and Eirot Aid	Skin:	
Emergency and First Aid Procedures:	Immediately begin washing the skin thoroughly with large amounts of water soap, if available, while removing contaminated clothing. Seek medical atte irritation persists.	
	Eyes: Immediately begin to flush eyes with water, remove any contact lens. Conti the eyes for at least 15 minutes, then seek immediate medical attention.	nue to flush
	Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing give oxygen. Get immediate medical attention.	is difficult,
	Ingestion: If swallowed, do NOT induce vomiting. Seek immediate medical attention. physician, hospital emergency room, or poison control center immediately. anything by mouth to an unconscious person.	
Signs and Symptoms Of Exposure:	See Section 2.	
Note to Physician:		
Licensed to W.M. Barr and Company		GHS format

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY

REMOVER

Revision: 12/29/2021 Supersedes Revision: 12/27/2021

5. FIRE FIGHTING MEASURES

Flammability Classification 1B				
Flash Pt:	72.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)			
Explosive Limits:	LEL: N.D. UEL: N.D.			
Autoignition Pt:	N.D.			
Suitable Extinguishing Media	:Use carbon dioxide, dry powder, or alcohol resistant foam.			
Unsuitable Extinguishing Media:	Do not use straight streams of water. If water is used, use a water spray or fog.			
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 Hazards:	Danger! Flammable. Keep away from heat, sparks, flame, and all other sources of ignition. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and all other sources of ignition during use and until all vapors are gone. Beware of static electricity that may be generated by synthetic clothing and other sources.			
Hazardous Combustion Products:	Carbon monoxide, carbon dioxide. sulfur oxides, hydrogen sulfide			
	6. ACCIDENTAL RELEASE MEASURES			
Steps To Be Taken In Case Material Is Released Or	Vapors may cause flash fire or ignite explosively.			
Spilled:	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. Use non-sparking tools. Use proper bonding and grounding methods for all equipment and processes. Keep out of waterways and bodies of water. Be cautious of vapors collecting in small enclosed spaces, sewers, low lying areas, confined spaces, etc.			
	Small spills: Take up 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.			
	Waste Disposal: Dispose in accordance with applicable local, state and federal regulations.			
	7. HANDLING AND STORAGE			
Precautions To Be Taken in	Read carefully all cautions and directions on product label before use. Since empty			
Handling:	container retains residue, follow all label warnings even after container is empty. Dispose of empty container according to all regulations. Do not reuse this container.			
	Do not use this product near any source of heat or open flame, furnace areas, pilot lights, stoves, etc.			
	Do not use in small enclosed spaces, such as basements and bathrooms. Vapors can accumulate and explode if ignited.			
Licensed to W.M. Barr and Company	GHS format			

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY REMOVER

Revision: 12/29/2021 Supersedes Revision: 12/27/2021

Do not spread this product over large surface areas because fire and health safety risks will increase dramatically.

Precautions To Be Taken in
Store in a cool place in original container and protect from sunlight. Exposure to high
temperatures or prolonged exposure to sun may cause can to leak or swell. Do not store
near flames or at elevated temperatures.

Keep container tightly closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS # Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
616-38-6 Dimethyl carbonate	ACGIH TLV	TLV: 500 ppm STEL: 750 ppm	
	OSHA PELs	PEL: 1000 ppm	
1330-20-7 Xylene (mixed isomer {Benzene, dimethyl-}	rs) ACGIH TLV	TLV: 100 ppm STEL: 150 ppm	
	OSHA PELs	PEL: 100 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm	
100-41-4 Ethylbenzene {Ethylbenzol; Phenylethane}	ACGIH TLV	TLV: 20 ppm STEL: 125 ppm	
	OSHA PELs	PEL: 100 ppm	
67-56-1 Methanol {Methyl alcoh Carbinol; Wood alcohol}	ol; ACGIH TLV	TLV: 200 ppm STEL: 250 ppm	
	OSHA PELs	PEL: 200 ppm	
98-82-8 Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	ACGIH TLV	TLV: 50 ppm	
	OSHA PELs	PEL: 50 ppm	
110-91-8 Morpholine {Diethylene imidoxide}	e ACGIH TLV	TLV: 20 ppm	
	OSHA PELs	PEL: 20 ppm	
Respiratory Equipment (Specify Type):		inadequate ventilation or fresh air, wear a pro approved self-contained breathing apparatu- pose fitting hood.	· ·
		work places and other regular users - Use or ineered air control systems designed to preve	•
	A dust mask does no	t provide protection against vapors.	
Eye Protection:	contact, irritation, or i splashing or spraying	face shields are recommended to safeguard njury. Chemical goggles or face shields are r of chemical is possible. A faceshield provide l contact to the face and eyes.	ecommended when
Protective Gloves:	film gloves offer the b	much resistance to the chemical ingredients a pest protection. Consult your glove supplier fo contaminated with product should be discarde	r additional
Other Protective Clothing:	••	nethods can dictate use of additional protective aprons, etc., to minimize exposure. Before	
Licensed to W.M. Barr and Company			GHS format

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY REMOVER

Revision: 12/29/2021 persedes Revision: 12/27/2021

ures, local exhaust ventilation, or els below recommended exposur uate ventilation to prevent buildup NOT use this product. Do not us	nat cannot be decontaminated, such
ures, local exhaust ventilation, or els below recommended exposur uate ventilation to prevent buildup NOT use this product. Do not us	other engineering controls to
els below recommended exposur uate ventilation to prevent buildup NOT use this product. Do not use	
NOT use this product. Do not us	
ncentrate, such as basements, ba	o of vapors. If the work area is not e in areas where vapors can athrooms or small enclosed areas.
ntain a cross ventilation of moving ed or you experience slight dizzin	a. If using indoors open all windows g fresh air across the work area. If less, headache, nausea or eave area immediately and move to
ghly after use and before eating,	drinking, or smoking.
r smoke in the work area.	
handling this material should be e / shower.	equipped with an emergency
ND CHEMICAL PROPE	RTIES
	RTIES
quid []Solid omatic odor	RTIES
quid [] Solid omatic odor determined.	
quid [] Solid omatic odor determined.	
quid [] Solid omatic odor determined.	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
quid [] Solid omatic odor determined. Jsed: Setaflash Closed Cup (Raj	
ic r	romatic odor determined. Used: Setaflash Closed Cup (Ra EL: N.D.

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY REMOVER su

Revision: 12/29/2021 Supersedes Revision: 12/27/2021

	KENIOVER Supersedes Revision: 12/27/2021
Octanol/Water Partition Coefficient:	NF
Percent Volatile:	96.22 % by weight.
VOC / Volume:	50.0000 % WT
Autoignition Pt:	N.D.
Decomposition Temperature:	
Viscosity: Particle Size:	1000 - 3000 CPS NE
Heat Value:	NE
Corrosion Rate:	NE
Additional Physical	ND = Not Determined.
Information	NE = Not Established.
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	Stable
Incompatibility - Materials To Avoid:	Bases, oxygen, sodium, potassium, strong oxidizers, reactive metals, strong acids
Hazardous Decomposition or Byproducts:	Carbon monoxide, carbon dioxide
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	Will not occur.
	11. TOXICOLOGICAL INFORMATION
Toxicological Information:	This product has not been tested as a whole. Refer to section 2 for acute and chronic effects. CAS# 1330-20-7: Acute toxicity, LC50, Inhalation, Rat, 5000. PPM, 4 H. Result: Behavioral: Muscle contraction or spasticity. Lungs, Thorax, or Respiration:Other changes. - Raw Material Data Handbook, Vol.1: Organic Solvents, 1974., National Assoc. of Printing Ink Research Institute, Francis McDonald Sinclair Memorial Labor, Lehigh Univ., Bethlehem, PA 18015, Vol/p/yr: 1,123, 1974 Standard Draize Test, Eyes, Species: Rabbit, 5.000 MG, 24 H, Severe. Result: Behavioral: General anesthetic. Behavioral: Somnolence (general depressed activity). Behavioral: Irritability. - "Sbornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku," , Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,24, 1972
	CAS# 100-41-4: Tumorigenic Effects:, TCLo, Inhalation, Rat, 750.0 ppm. Result:
Licensed to W.M. Barr and Company	GHS format

Revision: 12/29/2021

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY REMOVER Sa

		REM	OVER	S	upersedes Revis	ion: 12/29/2021 ion: 12/27/2021		
		Tumorigenic: Carcinogenic by R	TECS criteria.					
		Kidney, Ureter, Bladder: Tumors	i.					
		Standard Draize Test, Eyes, Spe Result:	ecies: Rabbit, 50	00.0 MG, Sev	/ere.			
		Effects on Fertility: Post-implanta total number of implants).	ation mortality (e	e.g., dead an	d/or resorbed	implants per		
		Effects on Fertility: Litter size (e.	g.; # fetuses pe	r litter; meası	ured before bi	rth).		
		Effects on Embryo or Fetus: Fet				,		
		- American Journal of Ophthalmo	ology., Ophthalr	nic Pub. Co.,	435 N. Michi	gan Ave.,		
		Suite 1415, Chicago, IL 60611, \	/ol/p/yr: 29,136	3, 1946				
		CAS# 68439-46-3:						
		Acute toxicity, LD50, Oral, Rat, 1	1378. MG/KG.					
		Result:						
		Behavioral: Somnolence (genera	al depressed ac	tivity).				
		Behavioral: Ataxia.						
		Gastrointestinal:Hypermotility, di						
		- Journal of the American Colleg Vol/p/yr: 10(4),427, 1991	e of Toxicology.	., Mary Ann L	₋iebert, Inc., N	lew York, NY,		
Chronic Tox Effects:	icological	This product has not been tested	d as a whole.					
Carcinogeni	city/Other	IARC 2B - Possibly Carcinogenio	c to Humans					
Information:		IARC 3: Not Classifiable as to C	IARC 3: Not Classifiable as to Carcinogenicity in Humans					
			ACGIH A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans ACGIH					
		A4 - Not Classifiable as a Huma	n Carcinogen.					
CAS #	Hazardous C	Components (Chemical Name)	NTP	IARC	ACGIH	OSHA		
616-38-6	Dimethyl carb	oonate	n.a.	n.a.	n.a.	n.a.		
1330-20-7	Xylene (mixe	d isomers) {Benzene, dimethyl-}	n.a.	3	A4	n.a.		

616-38-6	Dimethyl carbonate	n.a.	n.a.	n.a.	n.a.
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	n.a.	3	A4	n.a.
67-68-5	Methyl sulfoxide {Dimethyl sulfoxide; DMSO}	n.a.	n.a.	n.a.	n.a.
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	n.a.	2B	A3	n.a.
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	n.a.	n.a.	n.a.	n.a.
1095-66-5	Oleic acid, compound with morpholine (1:1)	n.a.	n.a.	n.a.	n.a.
68439-46-3	Alcohols, C9-11, ethoxylated	n.a.	n.a.	n.a.	n.a.
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	Possible	2B	n.a.	n.a.
110-91-8	Morpholine {Diethylene imidoxide}	n.a.	3	A4	n.a.

12. ECOLOGICAL INFORMATION

General Ecological Information:

This product has not been tested as a whole.

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY

REMOVER

Revision: 12/29/2021 Supersedes Revision: 12/27/2021

				·	
		13. DISPOSAL C	ONSIDERAT	IONS	
Waste Dispos	sal Method:	Dispose in accordance with	all applicable loca	l, state, and feder	al regulations.
		14. TRANSPOR	T INFORMA		
LAND TRANS	SPORT (US DO	T):			
DOT Proper Shipping Nam DOT Hazard Class: UN/NA Number:		me: Paint related material	IABLE LIQUID Packing G	roup:	II
Additional Ti Information:	ransport	The shipper / supplier may Consumer Commodity, Lim or others, as allowed under Subchapter C to ensure tha	ited Quantity, Visc 49CFR Hazmat R	ous Liquid, Does egulations. Pleas	Not Sustain Combustion se consult 49CFR
		15. REGULATOR	RY INFORMA	TION	
EPA SARA (Si	uperfund Amend	ments and Reauthorization Act	of 1986) Lists		
CAS #		nponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
616-38-6	Dimethyl carbor	nate	No	No	No
1330-20-7	Xylene (mixed i	somers) {Benzene, dimethyl-}	No	Yes NA	Yes
67-68-5	Methyl sulfoxide	e {Dimethyl sulfoxide; DMSO}	Νο	No	No
100-41-4	Ethylbenzene {	Ethylbenzol; Phenylethane}	Νο	Yes NA	Yes
67-56-1	Methanol {Meth alcohol}	yl alcohol; Carbinol; Wood	No	Yes NA	Yes
1095-66-5	Oleic acid, com	pound with morpholine (1:1)	No	No	No
68439-46-3	Alcohols, C9-11	, ethoxylated	No	No	No
98-82-8	Cumene {Benz Isopropylbenze	ene, 1-Methylethyl-; ne}	No	Yes NA	Yes
110-91-8	Morpholine {Die	thylene imidoxide}	No	No	No
CAS #	Hazardous Co	nponents (Chemical Name)	Other US EPA o	r State Lists	
616-38-6	Dimethyl carbor	nate	TSCA: Inventory		
1330-20-7		somers) {Benzene, dimethyl-}	CAA HAP,ODC: CWA NPDES TSCA: Inventory		
67-68-5 100-41-4		e {Dimethyl sulfoxide; DMSO} Ethylbenzol; Phenylethane}	TSCA: Inventory CAA HAP,ODC: HAP: VHAP CWA NPDES TSCA: Inventory CA PROP.65: Yes: Canc.		
67-56-1	Methanol {Meth alcohol}	nyl alcohol; Carbinol; Wood	CA PROP.05. Yes. Canc. CAA HAP,ODC: HAP: VHAP TSCA: Inventory CA PROP.65: Yes: RDTox.		
1095-66-5		pound with morpholine (1:1)	TSCA: Inventory		
68439-46-3 98-82-8	Alcohols, C9-11 Cumene {Benz Isopropylbenze	ene, 1-Methylethyl-;	TSCA: Inventory CAA HAP,ODC: TSCA: Inventory CA PROP.65: Ye	HAP: VHAP	

SAFETY DATA SHEET JASCO PREMIUM PAINT & EPOXY DEMOVED

Revision: 12/29/2021 upersedes Revision: 12/27/2021

		REMOVER	Supersedes Revision: 12/27/2021
110-91-8 Morpholine {D	Diethylene imidoxide}	TSCA: Inventory	
Additional Regulatory Information	and is subject to ce Act. These requirer required for safety	ulated by the United States Consum ertain labeling requirements under the ments differ from the classification c data sheets (SDS). The product labe ng directions for use, and should alv	ne Federal Hazardous Substances riteria and hazard information el also includes other important
	16. OTI	HER INFORMATION	
Revision Date: Preparer Name:	12/29/2021 W.M. Barr EHS De	Previous revision: pt (901)775-0100	12/27/2021
Additional Information Abo	out No data available.		
Company Policy or Disclaimer:	as of the effective of any kind. Employe information gathere and completeness materials and the s	ntained herein is presented in good date shown above. This information rs should use this information only a ed by them and must make independ of information from all sources to as afety and health of employees. Any d by the user to be in accordance wi lations.	is furnished without warranty of as a supplement to other dent determination of suitability sure proper use of these y use of this data and information