1.	PRODUCT AND COMPANY	IDENTIFICATION
Product Name: Company Name:	Jasco / Bix Varnish & Stain Remover W. M. Barr 2105 Channel Avenue Memphis, TN 38113	Phone Number: (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/Varnish Remover	
Synonyms:	PJBV01011, QJBV00102, GJBV00103	
Additional Information	and is subject to certain labeling require Act. These requirements differ from the required for safety data sheets (SDS).	States Consumer Product Safety Commission ements under the Federal Hazardous Substance classification criteria and hazard information The product label also includes other important and should always be read in its entirety prior t
	2. HAZARDS IDENTIFI	CATION
	gory 3 gory 3 , Category 3 Category 2 Irritation, Category 2A / 1B	
GHS Signal Word:	Danger	
CUS Hazard Phrasos	H225: Highly flammable liquid and yan	or

GHS Hazard Phrases:	H225: Highly flammable liquid and vapor.	
	H301: Toxic if swallowed.	
	H311: Toxic in contact with skin.	
	H315: Causes skin irritation.	
	H319: Causes serious eye irritation.	
	H331: Toxic if inhaled.	
	H350: May cause cancer.	
	H361: Suspected of damaging fertility or the unborn child.	
	H370: Causes damage to organs.	
	H373: May cause damage to organs through prolonged or repeated exposure.	
GHS Precaution Phrases:	P201: Obtain special instructions before use.	
	P202: Do not handle until all safety precautions have been read and understoo	od.
	P210: Keep away from heat/sparks/open flames/hot surfaces No smoking.	
	P233: Keep container tightly closed.	
	P240: Ground/bond container and receiving equipment.	
	P241: Use explosion-proof electrical/ventilating/lighting equipment.	
	P242: Use only non-sparking tools.	
	P243: Take precautionary measures against static discharge.	
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	P260: Do not breathe gas/mist/vapors/spray.
	P264: Wash hands thoroughly after handling.
	P270: Do not eat, drink or smoke when using this product.
	P271: Use only outdoors or in a well-ventilated area.
	P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P281: Use personal protective equipment as required.
	P235: Keep cool.
GHS Response Phrases:	 P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P302+352: IF ON SKIN: Wash with plenty of soap and water. P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated
	clothing. Rinse skin with water/shower. 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.
	P307+311: IF exposed: Call a POISON CENTER or doctor/physician.
	P308+313: IF exposed or concerned: Get medical attention/advice.
	P311: Call a POISON CENTER or doctor/physician.
	P314: Get medical attention/advice if you feel unwell.
	P321: Specific treatment see label.
	P330: Rinse mouth.
	P332+313: If skin irritation occurs, get medical advice/attention.
	P337+313: If eye irritation persists, get medical advice/attention.
	P361: Remove/Take off immediately all contaminated clothing.
	P363: Wash contaminated clothing before reuse.
	P370+378: In case of fire, use dry chemical powder to extinguish.
GHS Storage and Disposal	P403+233: Store container tightly closed in well-ventilated place.
Phrases:	P405: Store locked up.
	P501: Dispose of contents/container according to local, state and federal regulations.
Hazard Rating System:	HEALTH * 3 Flammability
<u> </u>	FLAMMABILITY 3
	PHYSICAL 0 Health
HMIS:	NFPA: Special Hazard
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.
Potential Health Effects	Potential Acute Health Effects:
(Acute and Chronic):	EYE: Vapors can cause eye irritation. Contact can produce redness, inflammation, pain
	and temporal eye damage.
	and temporal eye damage.
	SKIN: Causes irritation, redness, pain, drying and cracking of the skin. Prolonged contac
	can cause burns. May be
	absorbed through skin.
	absorbed through skin.
	NCCETION: May acuse initiation of the apartmintential treat and/or obdominal anapara
	INGESTION: May cause irritation of the gastrointestinal tract and/or abdominal spasms.
	INGESTION: May cause irritation of the gastrointestinal tract and/or abdominal spasms. Symptoms parallel inhalation. Aspiration of material into the lungs can cause chemical pneumonitis.
	Symptoms parallel inhalation. Aspiration of material into the lungs can cause chemical pneumonitis. INHALATION: Causes irritation to the respiratory tract. Causes formation of carbon
	Symptoms parallel inhalation. Aspiration of material into the lungs can cause chemical pneumonitis. INHALATION: Causes irritation to the respiratory tract. Causes formation of carbon monoxide in blood which affects
	Symptoms parallel inhalation. Aspiration of material into the lungs can cause chemical pneumonitis. INHALATION: Causes irritation to the respiratory tract. Causes formation of carbon monoxide in blood which affects cardiovascular system and central nervous symptoms. Symptoms of overexposure may
	Symptoms parallel inhalation. Aspiration of material into the lungs can cause chemical pneumonitis. INHALATION: Causes irritation to the respiratory tract. Causes formation of carbon monoxide in blood which affects

pins and needles), fatigue, confusion, headaches, dizziness and drowsiness. Very high concentrations or continued exposure may cause increased light-headedness, vomiting, blurred vision, blindness, staggering, unconsciousness, comas, and even death. CHRONIC EXPOSURE: Methylene Chloride may cause headache, mental confusion, depression, liver effects, kidney effects, bronchitis, loss of appetite, nausea, lack of balance, and visual disturbances. Prolonged and/or repeated skin contact can cause severe irritation or dermatitis. Methylene chloride may cause cancer in humans. Toluene may affect the developing fetus. Toluene chronic poisoning describe anemia, decreased blood cell count and bone marrow hypoplasia. Methanol report impaired vision. Target Organs: eyes, skin, respiratory system, liver, kidneys, pancreas, heart, lungs, brain, central nervous system **Medical Conditions Generally** Those of the skin, eye, and lungs/respiratory system. This may include dermatitis; asthma and other breathing disorders; chronic lung disease; coronary artery disease; Aggravated By Exposure: anemia:

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration	RTECS #
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	30.0 -50.0 %	PC1400000
75-09-2	Dichloromethane {Methylene chloride; R-30; Freon 30}	25.0 -40.0 %	PA8050000
67-64-1	Acetone {2-Propanone}	10.0 -25.0 %	AL3150000
108-88-3	Toluene {Benzene, Methyl-; Toluol}	10.0 -20.0 %	XS5250000
143-18-0	Oleic acid potassium salt	< 2.0 %	RK1150000

Additional Chemical

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

4. FIRST AID MEASURES

Emergency and First Aid Procedures:	INHALATION: If inhaled, remove to fresh air. If not breathing, give artificial respir breathing is difficult, give oxygen and seek medical attention immediately.	ation. If
	SKIN: Immediately wash with mild soap and water for 15 minutes, while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention.	g
	EYE: Immediately flush with water for at least 15 minutes, lifting lower and upper occasionally. Get medical attention immediately.	eyelids
	INGESTION: Aspiration hazard. Do not take internally. If swallowed, DO NOT IN VOMITING. Give large	DUCE
	quantities of water. Never give anything by mouth to an unconscious person. Ger medical attention immediately. If	t
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	vomiting occurs, keep head below hips to prevent aspiration into lungs.
Signs and Symptoms Of Exposure:	See Potential Health Effects.
Note to Physician:	This product contains methanol which can cause intoxication and central nervous system depression. Methanol is metabolized to formic acid and formaldehyde. These metabolites can cause metabolic acidosis, visual disturbances and blindness. Since metabolism is required for these toxic symptoms, their onset may be delayed from 6 to 30 hours following ingestion. Ethanol competes for the same metabolic pathway and has been used to prevent methanol metabolism. Ethanol administration is indicated in symptomatic patients or at blood methanol concentrations above 20 ug/dl. Methanol is effectively removed by hemodialysis.
	5. FIRE FIGHTING MEASURES
	IB
Flash Pt:	26.00 F Method Used: Pensky-Marten Closed Cup
Explosive Limits:	LEL: No data. UEL: No data.
Autoignition Pt:	No data.
Suitable Extinguishing Media	Use alcohol foam, carbon dioxide, and dry chemical. Water may be used to flush spills away from exposures and to dilute spills to non-flammable mixtures.
Unsuitable Extinguishing Media:	None known.
Fire Fighting Instructions:	Evacuate personnel to a safe area. Keep containers cool with water spray. Avoid breathing decomposition products. Firefighters should wear NIOSH approved self-contained breathing apparatus and full body protection. Vapors can flow along surfaces to distant ignition source and flash back.
Flammable Properties and Hazards:	Flammable Liquid and Vapor! Dangerous fire hazard when exposed to heat or flame. Vapors can flow along surfaces to distant ignition source and flash back.
	6. ACCIDENTAL RELEASE MEASURES
Steps To Be Taken In Case	Vapors may cause flash fire or ignite explosively.
Material Is Released Or 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 Handling:	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 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.
	Do not spread this product over large surface areas because fire and health safety risks will increase dramatically.
Precautions To Be Taken in Storing:	Keep container tightly closed when not in use. Store in a cool, dry place. Do not store near flames or at elevated temperatures.
8. EXP	OSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemica	I Name	OSHA TWA	ACGIH TWA	Other Limits
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}		PEL: 200 ppm	TLV: 200 ppm STEL: 250 ppm	No data.
75-09-2	Dichloromethane {Methylene chloride; R-30; Freon 30}		PEL: 25 ppm STEL: 125 ppm (15 min)	TLV: 50 ppm	No data.
67-64-1	Acetone {2-Prop	anone}	PEL: 1000 ppm	TLV: 500 ppm STEL: 750 ppm	No data.
108-88-3	Toluene {Benzer	ne, Methyl-; Toluol}	PEL: 200 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm	TLV: 50 ppm	No data.
143-18-0	Oleic acid potass	ium salt	No data.	No data.	No data.
Respiratory ((Specify Typ)	• •	Avoid breathing va pressure SCBA or	por. Use NIOSH approve airline respirators.	ed pressure demand or	other positive
Eye Protectio	on:	safety glasses or c	les or glasses with side s hemical goggles is recon ng of liquid to the face.		
Protective G	loves:	materials such as r on chemicals being	s much resistance to the hitrile rubber may provide used and conditions of on. Gloves contaminated	e protection. Glove sele use. Consult your glov	ection should be based ve supplier for
Other Protec	tive Clothing:		hing. methods can dictate use ble aprons, etc., to minim	•	re safety equipment,
Engineering (Ventilation e		•	sures, local exhaust vent els below recommended		ering controls to
		where vapors can a enclosed areas. W	uate ventilation to preven accumulate and concentr /henever possible, use of nd doors and maintain a	rate, such as basemen utdoors in an open air a	ts, bathrooms or small area. If using indoors

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	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 and move to fresh air.
Work/Hygienic/Maintenance Practices:	Have an eyewash and safety shower available.
	The usual precaution for the handling of chemicals must be observed.
	Wash hands thoroughly after use and before eating, drinking, or smoking. Do not eat, drink, or smoke in the work area. Discard any clothing or other protective equipment that cannot be decontaminated.
9.	PHYSICAL AND CHEMICAL PROPERTIES
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Viscous, opaque white or clear liquid with aromatic ether like odor.
Melting Point:	No data.
Boiling Point:	132.80 F - 140.00 F
Autoignition Pt:	No data.
Flash Pt:	26.00 F Method Used: Pensky-Marten Closed Cup
Explosive Limits:	LEL: No data. UEL: No data.
Specific Gravity (Water = 1):	0.92 - 0.93
Density:	7.628 - 7.728 LB/GL
Vapor Pressure (vs. Air or mm Hg):	> 134 MM HG
Vapor Density (vs. Air = 1):	< 2
Evaporation Rate:	> 1
Solubility in Water:	Slight
Viscosity:	2000 CPS
pH:	6.0 - 7.0
Percent Volatile:	97.0 % by weight.
VOC / Volume:	463.0000 G/L
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	No data available.
Incompatibility - Materials To Avoid:	Strong oxidizers, strong caustics, acids, water + heat, and chemically active metals. May attack some forms of plastics, rubber, and coatings.
	Moisture, heat, flame, ignition sources and incompatibles.
Hazardous Decomposition O Byproducts:	r Carbon monoxide, carbon dioxide, formaldehyde, hydrochloric acid and toxic gas phosgene.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.
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	11. TOXICOLOGICAL INFORMATION
Toxicological Information:	This product as a whole has not been tested. Refer to section 2 for acute and chronic effects.
Carcinogenicity/Other Information:	CAS# 75-09-2: Tumorigenic Effects:, TCLo, Inhalation, Rat, 3500. PPM, 6 Y. Result: Tumorigenic: Carcinogenic by RTECS criteria. Endocrine: Tumors. - Fundamental and Applied Toxicology., Academic Press, Inc., 1 E. First St., Duluth, MI 55802, Vol/p/yr: 4,30, 1984
	Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG, Severe. Result: Effects on Newborn: Growth statistics (e.g., reduced weight gain). Effects on Newborn: Physical.
	- Union Carbide Data Sheet, Union Carbide Corp., 39 Old Ridgebury Rd., Danbury, CT 06817, Vol/p/yr: 4/25, 1958
	 Standard Draize Test, Skin, Species: Rabbit, 810.0 MG, 24 H, Severe. Result: Specific Developmental Abnormalities: Musculoskeletal system. European Journal of Toxicology and Environmental Hygiene., For publisher information, see TOERD9, Paris France, Vol/p/yr: 9,171, 1976
	CAS# 67-64-1: Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe. Result: Behavioral: Change in motor activity (specific assay). Behavioral: Alteration of classical conditioning. - American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946
	CAS# 108-88-3: Reproductive Effects:, TCLo, Inhalation, Rat, 800.0 MG/M3, 6 H, female 14-20 day(s) after conception. Result: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). Effects on Newborn: Behavioral. - Brazilian Journal of Medical and Biological Research., Vol/p/yr: 23,533, 1990
	Standard Draize Test, Eyes, Species: Rabbit, 2.000 MG, 24 H, Severe. Result: Effects on Embryo or Fetus: Other effects to embryo. Specific Developmental Abnormalities: Eye, ear. - Prehled Prumyslove Toxikologie, Marhold, J., Organicke Latky, Prague Czechoslovakia, Vol/p/yr: -,29, 1986
	Methylene Chloride has been shown to increase the incidence of malignant tumors in mice and benign tumors in rats. Other animal studies, as well as several human
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		epidemiology studies, failed	to show a tumorig	enic response.		
		-Methylene Chloride (Dichlor 2B: Possibly Carcinogenic to be a human carcinogen.	, ,	,		
		-Toluene (CAS 108-88-3) is o Carcinogenicity in Humans.	on the IARC list as	a Group 3: N	ot Classifiab	le as to
CAS #	Hazardous Co	omponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-56-1	Methanol {Me	thyl alcohol; Carbinol; Wood alcoh	ol} n.a.	n.a.	n.a.	n.a.
75-09-2	-	ne {Methylene chloride; R-30; Fre	-	e 2B	A3	Yes
67-64-1	Acetone {2-Pr		, n.a.	n.a.	A4	n.a.
108-88-3		zene, Methyl-; Toluol}	n.a.	3	A4	n.a.
143-18-0	Oleic acid pota		n.a.	n.a.	n.a.	n.a.
		12. ECOLOGICA	L INFORMA	ION		
General Eco	-	This product as a whole has	not been tested.			
				ONC		
		13. DISPOSAL CO	JNSIDERAI			
Vaste Dispo	sal Method:				federal regul	ations.
_AND TRAN	SPORT (US DO	Dispose of in accordance wit 14. TRANSPOR	th all applicable lo	cal, state, and	federal regul	ations.
AND TRAN	SPORT (US DC per Shipping N ard Class:	Dispose of in accordance wit 14. TRANSPORT DT): Jame: Paint Related Material	th all applicable lo	cal, state, and ION	federal regul	ations.
AND TRAN DOT Pro DOT Haz	SPORT (US DC per Shipping N ard Class: lumber:	Dispose of in accordance wit 14. TRANSPORT DT): Jame: Paint Related Material 3 FLAMM/ UN1263 The shipper / supplier may b under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp	th all applicable loo FINFORMAT ABLE LIQUID Packing Gr be able to apply or Combustible Liquities Not Sustain Co Please consult 49 by with these exce	cal, state, and TON oup: e of the followi id, Consumer (mbustion, or c CFR Subchapt ptions.	II Ing exceptior Commodity, others, as allo	ns if allowed Limited owed under 4
AND TRAN DOT Pro DOT Haz UN/NA N	SPORT (US DO per Shipping N ard Class: lumber:	Dispose of in accordance with 14. TRANSPORT OT: Jame: Paint Related Material 3 FLAMM/ UN1263 OT: The shipper / supplier may be under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp 15. REGULATOR	th all applicable loo FINFORMAT ABLE LIQUID Packing G De able to apply or Combustible Lique Des Not Sustain Co Please consult 49 Dly with these exce Y INFORMA	cal, state, and TON oup: e of the followi id, Consumer (mbustion, or c CFR Subchapt ptions.	II Ing exceptior Commodity, others, as allo	ns if allowed Limited owed under 4
AND TRAN DOT Pro DOT Haz UN/NA N Additional T nformation:	SPORT (US DO per Shipping N ard Class: lumber: 'ransport	Dispose of in accordance with 14. TRANSPORT DT: Jame: Paint Related Material 3 FLAMM/ UN1263 UN1263 The shipper / supplier may be under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp 15. REGULATOR dments and Reauthorization Act of	th all applicable loo I INFORMAT ABLE LIQUID Packing Gr be able to apply or Combustible Lique bes Not Sustain Co Please consult 49 oly with these exce Y INFORMA of 1986) Lists	cal, state, and TON oup: e of the followi id, Consumer (imbustion, or c CFR Subchapt ptions. TION	II Ing exceptior Commodity, others, as allo er C to ensu	ns if allowed Limited owed under 4 ire that
AND TRAN DOT Pro DOT Haz UN/NA N Additional T nformation:	SPORT (US DC per Shipping N ard Class: lumber: 'ransport : Guperfund Ameny Hazardous Cc	Dispose of in accordance with 14. TRANSPORT OT: Jame: Paint Related Material 3 FLAMM/ UN1263 OT: The shipper / supplier may be under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp 15. REGULATOR	th all applicable loo FINFORMAT ABLE LIQUID Packing G De able to apply or Combustible Lique Des Not Sustain Co Please consult 49 Dly with these exce Y INFORMA	cal, state, and TON oup: e of the followi id, Consumer (mbustion, or c CFR Subchapt ptions.	II Ing exception Commodity, others, as allo ter C to ensu S. 313	ns if allowed Limited owed under 4
AND TRAN DOT Pro DOT Haz UN/NA N Additional T nformation:	SPORT (US DC per Shipping N ard Class: lumber: ransport : Superfund Amene Hazardous Cc Methanol {Me alcohol}	Dispose of in accordance with 14. TRANSPORT OT: Jame: Paint Related Material 3 FLAMM/ UN1263 UN1263 The shipper / supplier may b under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp 15. REGULATOR dments and Reauthorization Act of pomponents (Chemical Name)	th all applicable loo F INFORMAT ABLE LIQUID Packing Gi be able to apply or Combustible Liqu bes Not Sustain Co Please consult 49 oly with these exces Y INFORMA of 1986) Lists S. 302 (EHS)	cal, state, and TON oup: e of the following d, Consumer (mbustion, or construction CFR Subchapt ptions. TION S. 304 RQ	II Ing exception Commodity, others, as allo ter C to ensu S. 313	ns if allowed Limited owed under 4 ire that
AND TRAN DOT Pro DOT Haz UN/NA N Additional T nformation: EPA SARA (S CAS # 67-56-1	SPORT (US DO per Shipping N ard Class: lumber: ransport : Superfund Amen Hazardous Co Methanol {Me alcohol} Dichlorometha	Dispose of in accordance with 14. TRANSPORT OT: Jame: Paint Related Material 3 FLAMM/ UN1263 OT: The shipper / supplier may be under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp 15. REGULATOR dments and Reauthorization Act of omponents (Chemical Name) thyl alcohol; Carbinol; Wood ne {Methylene chloride; R-30;	th all applicable loo I INFORMAT ABLE LIQUID Packing Gi be able to apply or Combustible Liqu bes Not Sustain Co Please consult 49 oly with these exce Y INFORMA of 1986) Lists S. 302 (EHS) No	cal, state, and ION oup: e of the followid, Consumer (mbustion, or of CFR Subchapt ptions. TION S. 304 RQ Yes 5000 LB	II Ing exception Commodity, I others, as allo ter C to ensu S. 31 Yes Yes	ns if allowed Limited owed under 4 ire that
AND TRAN DOT Pro DOT Haz UN/NA N Additional T nformation: EPA SARA (S CAS # 67-56-1 75-09-2	SPORT (US DC per Shipping N ard Class: lumber: Transport Guperfund Amene Hazardous Cc Methanol {Me alcohol} Dichlorometha Freon 30} Acetone {2-Pr	Dispose of in accordance with 14. TRANSPORT OT: Jame: Paint Related Material 3 FLAMM/ UN1263 OT: The shipper / supplier may be under 49 CFR Regulations: Quantity, Viscous Liquid, Do CFR Hazmat Regulations. F subsequent shipments comp 15. REGULATOR dments and Reauthorization Act of omponents (Chemical Name) thyl alcohol; Carbinol; Wood ne {Methylene chloride; R-30;	th all applicable loo I INFORMAT ABLE LIQUID Packing Gi De able to apply or Combustible Liquid Des Not Sustain Co Please consult 49 obly with these excess Y INFORMA of 1986) Lists S. 302 (EHS) No No	cal, state, and ION oup: e of the followid, Consumer (mbustion, or of CFR Subchapt ptions. TION S. 304 RQ Yes 5000 LB Yes 1000 LB	II Ing exception Commodity, I others, as allo ter C to ensu S. 31 Yes Yes	ns if allowed Limited owed under 4 ire that

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This materia	I meets the EPA	[X] Yes [] No	Acute (imm	nediate) Health Hazard		
'Hazard Cate	gories' defined	[X] Yes [] No	Chronic (delayed) Health Hazard			
for SARA Tit	le III Sections	[X] Yes [] No	Fire Hazard			
311/312 as in	ndicated:	[] Yes [X] No	Sudden Re	elease of Pressure Hazard		
		[] Yes [X] No	Reactive H	lazard		
CAS #	Hazardous Com	ponents (Chemic	al Name)	Other US EPA or State Lists		
67-56-1	Methanol {Methy alcohol}	l alcohol; Carbino	l; Wood	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: Yes		
75-09-2	Dichloromethane Freon 30}	{Methylene chlori	de; R-30;	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory, 8A CAIR; CA PROP.65: Yes		
67-64-1	Acetone {2-Prop	anone}		CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No		
108-88-3	Toluene {Benzer	ne, Methyl-; Toluol	}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory, 8A CAIR; CA PROP.65: Yes		
143-18-0	Oleic acid potass	ium salt		CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No		

16. OTHER INFORMATION	
Revision Date:	04/17/2015
Preparer Name:	W.M. Barr EHS Dept (901)775-0100
Additional Information A This Product:	bout No data available.
Company Policy or Disclaimer:	The information contained herein is presented in good faith and believed to be accurat 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.