1	. PRODUCT AND COMPANY	IDENTIFICATION
Product Name: Company Name:	Klean-Strip Strip X Stripper 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:	GSX6, GSX62, QSX6, QSX64	
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 Substances classification criteria and hazard information The product label also includes other important a, and should always be read in its entirety prior to

2. HAZARDS IDENTIFICATION

Flammable Liquids, Category 2 Acute Toxicity: Oral, Category 4 Acute Toxicity: Skin, Category 4 Acute Toxicity: Inhalation, Category 3 Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2A Carcinogenicity, Category 1B Toxic To Reproduction, Category 2 Specific Target Organ Toxicity (single exposure), Category 1 Specific Target Organ Toxicity (repeated exposure), Category 2



GHS Signal Word:	Danger	
GHS Hazard Phrases: H225: Highly flammable liquid and vapor.		
	H302: Harmful if swallowed.	
	H312: Harmful 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+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel
Grio Response i mases.	unwell.
	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.
	P362: Take off contaminated clothing and wash before re-use.
	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.
	Flammability
Hazard Rating System:	HEALTH * 2
	PHYSICAL 0 Health
	PPE X
HMIS:	NFPA: Special Hazard
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.
Potential Health Effects	This product has not been tested as a whole to determine health effects. The health
(Acute and Chronic):	effects listed below are associated with the individual ingredients listed in Section 3.
(Acute and on onic).	
	EYES: Causes eye irritation. May cause tearing, redness, stinging or burning, swelling,
	and blurred vision. May cause corneal injury.
	and blurred vision. May cause comeal injury.
	CKINE May acuse offects renging from mild irritation to source pain, and pessibly burne
	SKIN: May cause effects ranging from mild irritation to severe pain, and possibly burns,
	depending on the intensity of contact. Skin absorption may occur.
	INHALATION: May cause upper respiratory tract irritation and central nervous system
	depression with symptoms such as confusion, lightheadedness, dizziness, nausea,
	vomiting, headache, and fatigue. Causes formation of carbon monoxide in blood which
	may affect the cardiovascular system and central nervous system, and can cause a lack
	of oxygen in the blood. Continued exposure may cause unconsciousness, coma, and
	even death.

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	system excitement, follow to high viscosity, but if vo which may be fatal. Abso nervous system depressi visual impairment (includi	ved by headache, d miting results in asp prption through the g on. May cause kidr ing blindness).	and diarrhea. May cause central nervous izziness, and drowsiness. Not expected due biration, chemical pneumonia could occur, gastrointestinal tract may produce central ney damage. May cause blurred vision and
		nimal data (methyle	ay cause liver and kidney damage. May ene chloride). Prolonged or repeated skin
			ory animals, but only when inhaled at levance of this finding to humans is
		iysiological damage	nged overexposure to solvents with . Intentional misuse by deliberately narmful or fatal.
	May be excreted in breas	t milk. Concurrent e	ce the toxic effects. May cross the placenta. exposure to carbon monoxide, smoking, or rboxyhemoglobin in the blood resulting in
	TARGET ORGANS: bloc eyes, kidney, pancreas, h		system, liver, skin, cardiovascular system,
	PRIMARY ROUTES OF I	ENTRY: skin, eyes,	inhalation, ingestion
	nditions Generally Diseases of the blood; sk	in; eyes; liver; kidne	
	3. COMPOSITION/INFO		INGREDIENTS
CAS #	Hazardous Components (Chemical Name)	Concentration	RTECS #
75-09-2	Dichloromethane {Methylene chloride; R-30; Freon 30}	30.0 -40.0 %	PA8050000
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	15.0 -26.0 %	PC1400000
67-64-1	Acetone {2-Propanone}	<10.0 %	AL3150000
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	<10.0 %	ZE2100000
108-88-3	Toluene {Benzene, Methyl-; Toluol}	<10.0 %	XS5250000

< 5.0 %

DA0700000

KQ6300000

NT8050000

 64-17-5
 Ethyl alcohol {Ethanol}
 < 5.0 %</th>

 67-63-0
 Isopropyl alcohol {sec-Propyl alcohol; IPA;
 < 5.0 %</td>

 2-Propanol}

Ethylbenzene {Ethylbenzol; Phenylethane}

100-41-4

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

	4. FIRST AID MEASURES
Emergency and First Aid Procedures:	Skin: Immediately begin washing the skin thoroughly with large amounts of water and mild soap, if available, while removing contaminated clothing. Seek medical attention if irritation persists.
	Eyes: Immediately begin to flush eyes with water, remove any contact lens. Continue to flush the eyes for at least 15 minutes, then seek immediate medical attention.
	Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.
	Ingestion: If swallowed, do NOT induce vomiting. Seek immediate medical attention. Call a physician, hospital emergency room, or poison control center immediately. Never give anything by mouth to an unconscious person.
Signs and Symptoms Of Exposure:	See Potential Health Effects.
Note to Physician:	This product contains methylene chloride and methanol.
	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. Adrenalin should never be given to a person overexposed to methylene chloride.
	Methylene Chloride is an aspiration hazard. Risk of aspiration must be weighed against possible toxicity of the material when determining whether to induce emesis or to perform gastric lavage. This material sensitizes the heart to the effects of sympathomimetic amines. Epinephrine and other sympathomimetic drugs may initiate cardiac arrhythmias in individuals exposed to this material. This material is metabolized to carbon monoxide. Consequently, elevations in carboxyhemoglobin as high as 50% have been reported, and levels may continue to rise for several hours after exposure had ceased. Data in experimental animals suggest there is a narrow margin between concentrations causing anesthesia and death.

	5. FIRE FIGHTING MEASURES		
Flammability Classification:	1B		
Flash Pt:	30.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)		
Explosive Limits:	LEL: No data. UEL: No data.		
Autoignition Pt:	No data.		
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. Contact of liquid or vapor with flame or hot surfaces will produce toxic gases and a corrosive residue that will cause deterioration of metal.		
	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 upwind, out of low areas, and ventilate closed spaces before entering. Shut off sources; keep flares, smoking or flames out of hazard area. Use non-sparking Use proper bonding and grounding methods for all equipment and processes. I of waterways and bodies of water. Be cautious of vapors collecting in small end spaces, sewers, low lying areas, confined spaces, etc. Small spills: Take up with sand, earth or other noncombustible absorbent mate 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.	ignition tools. Keep ou closed rial and	
	7. HANDLING AND STORAGE		
Precautions To Be Taken in Handling:	Read carefully all cautions and directions on product label before use. Since en 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, p lights, stoves, etc.	ilot	
	Do not use in small enclosed spaces, such as basements and bathrooms. Vapo accumulate and explode if ignited.	ors can	
	Do not spread this product over large surface areas because fire and health safe	etv risks	
	De net spiede this product over large sundee areas beeause me and health san	biy nono	

will increase dramatically.

Precautions To Be Taken in Storing:

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. Once opened, remover should be used within six months or properly disposed of to avoid can deterioration. Do not store near flames or at elevated temperatures.

Keep container tightly closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
75-09-2	Dichloromethane R-30; Freon 30}	{Methylene chloride;	PEL: 25 ppm STEL: 125 ppm (15 min)	TLV: 50 ppm	No data.
67-56-1	Methanol {Methy Wood alcohol}	l alcohol; Carbinol;	PEL: 200 ppm	TLV: 200 ppm STEL: 250 ppm	No data.
67-64-1	Acetone {2-Propa	anone}	PEL: 1000 ppm	TLV: 500 ppm STEL: 750 ppm	No data.
1330-20-7	Xylene (mixed iso dimethyl-}	mers) {Benzene,	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	No data.
108-88-3	Toluene (Benzen	e, Methyl-; Toluol}	PEL: 200 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm	TLV: 50 ppm	No data.
100-41-4	Ethylbenzene {Et Phenylethane}	hylbenzol;	PEL: 100 ppm	TLV: 100 ppm STEL: 125 ppm	No data.
64-17-5	Ethyl alcohol {Eth	nanol}	PEL: 1000 ppm	TLV: 1000 ppm	No data.
67-63-0	Isopropyl alcohol IPA; 2-Propanol}	{sec-Propyl alcohol;	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.
Respiratory I		properly fitted NIOS supply respirator of For OSHA controlle	ith inadequate ventilatior SH approved self-contair r loose fitting hood. ed work places and othen ngineered air control sys	ned breathing apparatus r regular users - Use on	or powered air ly with adequate
		A dust mask does i	not provide protection ag	jainst vapors.	
Eye Protectio	on:	contact, irritation, o splashing or sprayi	or face shields are record or injury. Chemical gogging ng of chemical is possiblic cal contact to the face ar	les or face shields are re le. A faceshield provides	ecommended when
Protective GI	oves:	film gloves offer the neoprene, and PVC for some amount o	is much resistance to the e best protection. Other of C will be degraded by me f time, based on the type f for additional informatio not reused.	glove materials, such as ethylene chloride, but ma e of glove and the condit	nitrile rubber, ay provide protection tions of use. Consult
Other Protec	tive Clothing:		methods can dictate us ble aprons, etc., to minim	•	• • •
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	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
Engineering Controls (Ventilation etc.):	as gloves or shoes. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.
	Use only with adequate ventilation to prevent buildup of vapors. If the work area is not well ventilated, DO NOT use this product. Do not use in areas where vapors can accumulate and concentrate, such as basements, bathrooms or small enclosed areas.
	Whenever possible, use outdoors in an open air area. If using indoors open all windows and doors and maintain 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 and move to fresh air.
Work/Hygienic/Maintenance Practices:	Wash hands thoroughly after use and before eating, drinking, or smoking.
	Do not eat, drink, or smoke in the work area.
	Facilities storing or handling this material should be equipped with an emergency eyewash and safety shower.
9.	PHYSICAL AND CHEMICAL PROPERTIES
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Off-white opaque viscous liquid
Melting Point:	No data.
Boiling Point:	No data.
Autoignition Pt:	No data.
Flash Pt:	30.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)
Explosive Limits:	LEL: No data. UEL: No data.
Specific Gravity (Water = 1):	1.004
Density:	8.346 LB/GL
Vapor Pressure (vs. Air or mm Hg):	No data.
Vapor Density (vs. Air = 1):	>1
Evaporation Rate:	< 1
Solubility in Water:	Slight
Viscosity:	1325 cps
pH:	8 - 10
Percent Volatile:	95.81 % by weight.
VOC / Volume:	25.1400 % WT

	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 ad	cids
Hazardous Decomposition O Byproducts:	r Hydrogen chloride, chlorine, phosgene, 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 o effects.	chronic
	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., D 55802, Vol/p/yr: 4,30, 1984	uluth, MN
	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., Dan 06817, Vol/p/yr: 4/25, 1958	bury, CT
	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 Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946	Ave.,
	CAS# 1330-20-7:	
	Acute toxicity, LC50, Inhalation, Rat, 5000. PPM, 4 H. Result:	
	Behavioral: Muscle contraction or spasticity.	
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	Lungs, Thorax, or Respiration:Other changes.				
Chronic Toxicological	- Raw Material Data Handbook, Vol.1: Organic Solvents, 1974., National Assoc. of				
Effects:	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# 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				
	CAS# 100-41-4:				
	Tumorigenic Effects:, TCLo, Inhalation, Rat, 750.0 ppm.				
	Result:				
	Tumorigenic: Carcinogenic by RTECS criteria.				
	Kidney, Ureter, Bladder: Tumors.				
	Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, Severe. Result:				
	Effects on Fertility: Post-implantation mortality (e.g., dead and/or resorbed implants per total number of implants).				
	Effects on Fertility: Litter size (e.g.; # fetuses per litter; measured before birth).				
	Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus).				
	- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave.,				
	Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946				
	This product has not been tested as a whole.				
Carcinogenicity/Other	IARC 2B - Possibly Carcinogenic to Humans				
Information:	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 Human Carcinogen.				

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	lazardous Components (Chemical Name)				
75-09-2 D	lazardous components (chemical Name)	NTP	IARC	ACGIH	OSHA
	Dichloromethane {Methylene chloride; R-30; Freo	on 30} Possible	e 2B	A3	Yes
67-56-1 N	Iethanol {Methyl alcohol; Carbinol; Wood alcoho	l} n.a.	n.a.	n.a.	n.a.
67-64-1 A	cetone {2-Propanone}	n.a.	n.a.	A4	n.a.
1330-20-7 X	ylene (mixed isomers) {Benzene, dimethyl-}	n.a.	3	A4	n.a.
108-88-3 T	oluene {Benzene, Methyl-; Toluol}	n.a.	3	A4	n.a.
100-41-4 E	thylbenzene {Ethylbenzol; Phenylethane}	n.a.	2B	A3	n.a.
64-17-5 E	thyl alcohol {Ethanol}	n.a.	1	A4	n.a.
67-63-0 ls	sopropyl alcohol {sec-Propyl alcohol; IPA; 2-Prop	oanol} n.a.	3	A4	n.a.
	12. ECOLOGICAL		ION		
General Ecologi nformation:	ical This product has not been tes	sted as a whole.			
	13. DISPOSAL CO	NSIDERAT	ONS		
Vaste Disposal	Method: Dispose in accordance with a	II applicable local	state, and fec	leral regulation	ons.
	14. TRANSPORT	INFORMAT	ION		
	ORT (US DOT):				
Additional Tran			lowing excepti		•
Information:	Consumer Commodity, Limite or others, as allowed under 4 Subchapter C to ensure that s	9CFR Hazmat Re	gulations. Ple	ase consult	49CFR
	15. REGULATOR	Y INFORMA	ΓΙΟΝ		
	erfund Amendments and Reauthorization Act of				
75-09-2 D	lazardous Components (Chemical Name) Dichloromethane {Methylene chloride; R-30; Treon 30}	S. 302 (EHS) No	S. 304 RQ Yes 1000 LB	S. 31 : Yes	3 (TRI)
	fethanol {Methyl alcohol; Carbinol; Wood lcohol}	No	Yes 5000 LB	Yes	
67-64-1 A	cetone {2-Propanone}	No	Yes 5000 LB	No	
1330-20-7 X	ylene (mixed isomers) {Benzene, dimethyl-}	No	Yes 100 LB	Yes	
108-88-3 T	oluene {Benzene, Methyl-; Toluol}	No	Yes 1000 LB	Yes	
100-41-4 E	thylbenzene {Ethylbenzol; Phenylethane}	No	Yes 1000 LB	Yes	
64-17-5 E	thyl alcohol {Ethanol}	No	No	No	
	sopropyl alcohol {sec-Propyl alcohol; IPA; -Propanol}	No	No	Yes	
	eets the EPA [X] Yes [] No Acute (imme	ediate) Health Haz ayed) Health Haz			
-	rr and Company: MIRS MSDS, (c) A V Systems, Inc.	.,			GHS form

for SARA Tit 311/312 as ir	ndicated: [] Yes [X] No Sudden			
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists		
75-09-2	Dichloromethane {Methylene chloride; R-30; Freon 30}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory, 8A CAIR; CA PROP.65: Yes		
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: Yes		
67-64-1	Acetone {2-Propanone}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No		
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes Inventory; CA PROP.65: No		
108-88-3	Toluene {Benzene, Methyl-; Toluol}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes Inventory, 8A CAIR; CA PROP.65: Yes		
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes Inventory, 4 Test; CA PROP.65: Yes		
64-17-5	Ethyl alcohol {Ethanol}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No		
67-63-0	Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No		

Regulatory Information Statement:

All components of this material are listed on the TSCA Inventory or are exempt.

16. OTHER INFORMATION

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