1.	PRODUCT AND COMPANY I		
Product Name: Company Name:	Klean Strip Paint Thinner 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, stain, and varnish thinning.		
Product Code:		03CA, EKPT94401, GKPT94002, GKPT94002P, PA12779, QKPT94003, QKPT94203, QPT1KS,	
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

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



GHS Signal Word:	Danger		
GHS Hazard Phrases:	H226: Flammable liquid and vapor.		
	H304: May be fatal if swallowed and enters airways.		
	H315: Causes skin irritation.		
	H320: Causes eye irritation.		
	H332: Harmful if inhaled.		
	H336: May cause drowsiness or dizziness.		
	H340: May cause genetic defects.		
	H361: Suspected of damaging fertility or the unborn child.		
	H373: May cause damage to Central Nervous System (CNS) 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 understood.		
	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.		

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	 P243: Take precautionary measures against static discharge. P260: Do not breathe gas/mist/vapors/spray. P264: Wash hands thoroughly after handling. 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. P308+313: IF exposed or concerned: Get medical attention/advice. P312: Call a POISON CENTER or doctor/physician if you feel unwell. P314: Get medical attention/advice if you feel unwell. P331: Do NOT induce vomiting. 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.		
	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 * 1 FLAMMABILITY 2 PHYSICAL 0		
HMIS:	PPE NFPA: Special Hazard		
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.		
Potential Health Effects	-		
(Acute and Chronic):	Inhalation Acute Exposure Effects: May cause dizziness; headache; watering of eyes; eye irritation; weakness; nausea; muscle twitches, and depression of central nervous system. Severe overexposure may cause convulsions; unconsciousness; and death. Intentional misuse of this product by deliberately concentrating and inhaling can be harmful or fatal.		
	Skin Contact Acute Exposure Effects: May cause irritation; numbness in the fingers and arms; drying of skin; and dermatitis. May cause increased severity of symptoms listed under inhalation.		
	Eye Contact Acute Exposure Effects: This material is an eye irritant. May cause irritation; burns; conjunctivitis of eyes; and corneal ulcerations of the eye. Vapors may irritate eyes.		
	Ingestion Acute Exposure Effects: Harmful or fatal if swallowed. May cause nausea; weakness; muscle twitches; gastrointestinal irritation; and diarrhea. Severe overexposure may cause convulsions;		

unconsciousness; and death.

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Chronic Exposure Effects:

Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. Prolonged or repeated contact may cause dermatitis. May cause jaundice; bone marrow damage; liver damage; anemia; and skin irritation.

Medical Conditions Generally Diseases of the skin, eyes, liver, kidneys, central nervous system and respiratory **Aggravated By Exposure:** system.

	3. C	OMPOSITION/INFOR	RMATION ON INGREDIENTS		
CAS #	Hazardous Components (Chemical Name)		Concentration		
8052-41-3	Stoddard solvent {Mineral spirits; Aliphatic Petroleum Distillates; White spirits}		<=95.0 %		
25551-13-7	Benzene, Trime	ethyl-	<=5.0 %		
Additional Cl	- .		Itiple blends and/or raw material suppliers		
		4. FIRST A	ID MEASURES		
Emergency and First Aid Procedures:		Inhalation: If user experiences breathi artificial medical assistance	ng difficulty, move to air free of vapors, Administer oxygen or e can be rendered.		
		Skin Contact: Wash with soap and large contact persists.	quantities of water and seek medical attention if irritation from		
		Eye Contact: Flush with large quantities attention.	of water for at least 15 minutes and seek immediate medical		
		_	all your local poison control center, hospital emergency room or instructions to induce vomiting.		
		drowsy or unconscious, pla	about to occur,place victim's head below knees. If victim is ace on the left side with head down. Never give anything by not fully conscious. Do not leave victim unattended. Seek tely.		
Signs and Symptoms Of Exposure:		Inhalation, ingestion, and dermal are possible routes of exposure.			
Note to Physician:		Call your local poison control center for further information.			
		distress. If cough or difficu	exposure can produce toxic effects. Monitor for respiratory ulty in breathing develops, evaluate for upper respiratory tract nd pneumonitis. Administer supplemental oxygen with uired.		
		pneumonitis hazard. Induction charcoal and/or gastric lav	material presents a significant aspiration and chemical ction of emesis is not recommended. Consider activated age. If patient is obtunded, protect the airway by cuffed		

endotracheal intubation or by placement of the body in a Trendelenburg and left lateral

decubitus position.

5. FIRE FIGHTING MEASURES

	NFPA Class II				
Flash Pt:	> 100.00 F				
Explosive Limits:	LEL: 0.5 UEL: 6				
Autoignition Pt:	No data.				
Suitable Extinguishing Media	a: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 Hazards:	Combustible Liquid.				
	6. ACCIDENTAL RELEASE MEASURES				
Steps To Be Taken In Case Material Is Released Or	Clean up:				
Spilled:	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.				
	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.				
	A static electrical charge can accumulate when this material is flowing through pipes, nozzles or filters, and when it is agitated. A static spark discharge can ignite accumulated vapors particularly during dry weather conditions. Always use proper bonding and grounding procedures.				
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. EXPOSURE CONTROLS/PERSONAL PROTECTION

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			_	Superse	des Revision: 06/01/2015		
CAS #	Partial Chemic	al Name	OSHA TWA	ACGIH TWA	Other Limits		
8052-41-3		nt {Mineral spirits; eum Distillates; White	PEL: 500 ppm	TLV: 100 ppm	No data.		
25551-13-7	Benzene, Trime	thyl-	No data.	TLV: 25 ppm	No data.		
Respiratory (Specify Typ		ventilation under e appropriate TLV. properly maintaine vapors. A dust ma	engineered air control For occasional use, w ed and properly fitted N ask does not provide p	ner regular users. Use onl systems designed to preve here engineered air contro NIOSH approved respirato protection against vapors.	ent exceeding ol is not feasible, use r for organic solvent		
Eye Protecti	on:		Safety glasses, 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 G	loves:		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 (Ventilation					the work area. If e, nausea, or		
Work/Hygier Practices:	nic/Maintenance		or smoke in the work a	able in the work area for flu area.	ushing eyes and skin.		
	9	. PHYSICAL A	ND CHEMICAL	. PROPERTIES			
Physical Sta	tes:	[]Gas [X]L	iquid [] Solid				
Appearance	and Odor:	Water White / Free	e and Clear				
Melting Poin	it:	No data.					
Boiling Poin		318.00 F - 385.00	F				
Autoignition	Pt:	No data.					
Flash Pt:		> 100.00 F					
Explosive Li		LEL: 0.5	UEL: 6				
-	vity (Water = 1)						
•	ure (vs. Air or	0.3 MM HG at	68.0 F				
mm Hg): Vapor Donsi	ty (vs. Air = 1):	5 Air = 1					
Evaporation		No data.					
Solubility in		No data.					
Solubility No		Very slightly solub	le in cold water				
Percent Vola		100.0 % by weight					
VOC / Volum		778.0000 G/L					

		10. STABILITY	AND REAC	ΤΙVΙΤΥ		
Stability:		Unstable [] Stable []	X]			
Conditions T nstability:	o Avoid -	No data available.				
ncompatibil Avoid:	ity - Materials T	 Incompatible with strong a oxygen. 	cids, alkalies, and	d oxidizers sucł	n as liquid chlor	ine and
Hazardous D Byproducts:	•	r Decomposition may produ	ce carbon monox	kide and carbon	dioxide.	
Possibility o Reactions:	f Hazardous	Will occur [] Will not	occur [X]			
Conditions T Hazardous R		No data available.				
		11. TOXICOLOGI	CAL INFOR	MATION		
Foxicologica	I Information:	Refer to section 2 for acute	e and chronic effe	ects.		
		CAS# 25551-13-7: Standard Draize Test, Skin Result: Kidney, Ureter, Bladder: C Endocrine: Changes in thy Immunological Including A - "Sbornik Vysledku Toxixo Vedoucicn P, Marhold, J.V Prumyclu Praha Czechosle Standard Draize Test, Eye Result: Kidney, Ureter, Bladder: C Kidney, Ureter, Bladder: C Nutritional and Gross Meta - "Sbornik Vysledku Toxixo Vedoucicn P, Marhold, J.V Prumyclu Praha Czechosle	hanges in liver w mus weight. Ilergic: Decrease blogickeho Vyseti 4., Institut Pro Vyc ovakia, Vol/p/yr: es, Species: Rabb hanges in liver w hanges in bladde abolic:Weight lose blogickeho Vyseti 4., Institut Pro Vyc	reight. ed immune resp reni Latek A Pri chovu Vedoucio -,24, 1972 bit, 500.0 MG, 2 reight. er weight. s or decreased reni Latek A Pri chovu Vedoucio	onse. pravku," , Instit m, Pracovniku 24 H, Mild. weight gain. pravku," , Instit	Chemickeho, ut Pro Vychovu
CAS #	Hazardous Cor	nponents (Chemical Name)	NTF		ACGIH	OSHA
8052-41-3		t {Mineral spirits; Aliphatic Pet			n.a.	n.a.
25551-13-7	Benzene, Trime		n.a.	n.a.	n.a.	n.a.
		12. ECOLOGIC	AL INFORM	ATION		
		No data available.				
		13. DISPOSAL (TIONS		
Waste Dispo	sal Method:	Dispose in accordance wit	h federal, state, a	and local regula	tions.	

Waste Disposal Method: Dispose in accordance with federal, state, and local regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Paint Related Material, Exempt Combustible Liquid per 49 CFR 173.150(f) **DOT Hazard Class: UN/NA Number:**

Additional TransportThe supplier may apply one of the following exceptions: Combustible Liquid, ConsumerInformation:Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others,
as allowed under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to
ensure that subsequent shipments comply with these exceptions.

15. REGULATORY INFORMATION

CAS #	uperfund Amendn Hazardous Com	ponents (Chemic		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
8052-41-3		t {Mineral spirits; <i>A</i> ates; White spirits}	Aliphatic	No	No	No
25551-13-7	Benzene, Trimet	hyl-		No	No	No
'Hazard Cate	I meets the EPA gories' defined le III Sections idicated:	[X] Yes [] No [X] Yes [] No [X] Yes [] No [] Yes [X] No [] Yes [X] No	Chronic (del Fire Hazard	ediate) Health Ha ayed) Health Haz ease of Pressure zard	zard	
CAS # 8052-41-3	Hazardous Components (Chemical Name) Stoddard solvent {Mineral spirits; Aliphatic Petroleum Distillates; White spirits}		-	Other US EPA or State Lists CAA HAP,ODC: No; CWA NPDES: No; TSCA: Ye Inventory; CA PROP.65: No		No; TSCA: Yes -
25551-13-7	Benzene, Trimet	hyl-		CAA HAP,ODC: I Inventory; CA PF	No; CWA NPDES: ROP.65: No	No; TSCA: Yes -

Regulatory Information Statement:	All components of this material are listed on the TSCA Inventory or are exempt.				
	16. OTHER INFORMATION				
Revision Date:	11/16/2015				
Preparer Name:	W.M. Barr and Company, Inc. (901)775-0100				
Additional Information About This Product:	No data available.				
Company Policy or Disclaimer:	The information contained herein is presented in good faith and believed to be accurate 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.				