BRABUAT

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1. PRODUCT AND COMPANY IDENTIFICATION				
Product Name:	Klean Strip Paint Thinner			
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		
Information:	W.M. Barr Customer Service	(800)398-3892		
Intended Use:	Paint, stain, and varnish thinning.			
Product Code:	CKPT94402, GKPT94002B, DKPT94403C	CA, EKPT94401, GKPT94002, GKPT94002P,		
	GKPT94002T, GKPT94400, PA12779, QKPT94003, QKPT94203, GKPT94002HDWS,			
	GKPT94002PT, PKPT94004, QKPT943			

## 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:** G⊦

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 Precautionary 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.		
	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.		

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	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.
	P321: Specific treatment see label.
	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.
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.
Potential Health Effects (Acute	Inhalation Acute Exposure Effects:
and Chronic):	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.
	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.
Modical Conditions Constaller	
Medical Conditions Generally	Diseases of the skin, eyes, liver, kidneys, central nervous system and respiratory system.
Aggravated By Exposure:	

3. COMPOSITION/INFORMATION ON INGREDIENTS						
CAS #	Hazardous Components (Chemical Name)		Concentration			
8052-41-3	Stoddard solvent {Mineral spirits; Aliphatic Petroleum Distillates; White spirits}		80.0 -100.0 %			
25551-13-7	7 Benzene, Trimethyl-		3.0 -7.0 %			
Additional Chemical Information Ingredients vary due to multi		<b>n</b> Ingredients vary due to multip	le blends and/or raw material suppliers			
		4. FIRST A	ID MEASURES			
Emergency and First Aid Procedures:		Inhalation: If user experiences breathing difficulty, move to air free of vapors, Administer oxygen or artificial medical assistance can be rendered.				
		Skin Contact: Wash with soap and large qu persists.	antities of water and seek medical attention if irritation from contact			
		Eye Contact: Flush with large quantities of	water for at least 15 minutes and seek immediate medical attention.			
		Ingestion: Do not induce vomiting. Call physician immediately for inst	your local poison control center, hospital emergency room or tructions to induce vomiting.			
		unconscious, place on the lef	out to occur,place victim's head below knees. If victim is drowsy or t side with head down. Never give anything by mouth to a person who leave victim unattended. Seek medical attention immediately.			
Signs and Symptoms Of Inhalation, in Exposure:		Inhalation, ingestion, and der	mal are possible routes of exposure.			
Note to Physi	cian:	Call your local poison control	center for further information.			
		cough or difficulty in breathing	posure can produce toxic effects. Monitor for respiratory distress. If g develops, evaluate for upper respiratory tract inflammation, Administer supplemental oxygen with assisted ventilation as required.			
		hazard. Induction of emesis lavage. If patient is obtunded	aterial presents a significant aspiration and chemical pneumonitis is not recommended. Consider activated charcoal and/or gastric d, protect the airway by cuffed endotracheal intubation or by placement rg and left lateral decubitus position.			

	5. FIRE FIGHTING MEASURES			
Flammability Classification:	NFPA Class II			
Flash Pt:	> 100.00 F			
Explosive Limits:	LEL: 0.5 UEL: 6			
Autoignition Pt:	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 of confined areas. Storage containers exposed to fire should be kept cool with water spray to preven pressure build-up. Stay away from heads of containers that have been exposed to intense heat of flame.			
Flammable Properties and Hazards:	Combustible Liquid.			
Hazardous Combustion	Carbon dioxide, carbon monoxide, smoke, fumes, and/or unburned hydrocarbons.			
Products:				
	6. ACCIDENTAL RELEASE MEASURES			
Steps To Be Taken In Case Material Is Released Or Spilled:	Clean up:			
material is released of opined.	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.			
Precautions To Be Taken in Storing:	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. 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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CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations	
8052-41-3 {Mineral spi	Stoddard solvent rits; Aliphatic Petroleur	ACGIH TLV	TLV: 100 ppm		
•	White spirits}				
		OSHA PELs	PEL: 500 ppm		
25551-13-7	Benzene, Trimethyl-	ACGIH TLV	TLV: 25 ppm		
Respiratory	Equipment (Specify	For OSHA controlled work	place and other regular users. Use only	with adequate ventilation under	
Туре):		use, where engineered air	ems designed to prevent exceeding appr control is not feasible, use properly main or for organic solvent vapors. A dust masl	tained and properly fitted	
Eye Protect	ion:	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 (	Gloves:	Wear impermeable gloves. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product.			
Other Prote	ctive Clothing:	impermeable aprons, etc., protective equipment that I	ds can dictate use of additional protective to minimize exposure. Before reuse, the has been contaminated by prior use. Disc cannot be decontaminated, such as glove	oroughly clean any clothing or ard any clothing or other	
Engineering	g Controls	Use only with adequate ve	ntilation to prevent build-up of vapors. O	pen all windows and doors.	
(Ventilation	etc.):	•	ilation of moving fresh air across the work zziness, headache, nausea, or eye-water mediately.	U U	
Work/Hygie	nic/Maintenance	A source of clean water sh	ould be available in the work area for flus	hing eyes and skin.	
Practices:		Do not eat, drink, or smoke in the work area.			
		Wash hands thoroughly af	ter use.		
	9.	PHYSICAL AND	<b>CHEMICAL PROPERTIES</b>	S	
Physical St	ates:	[] Gas [X] Liquid	[ ] Solid		
Appearance	e and Odor:	Water White / Free and Clo Odor threshold not determ			
pH:		ND			
Melting Poi	nt:	N.A.			
Boiling Poir	nt:	318.00 F - 385.00 F			
Flash Pt:		> 100.00 F			
Evaporation	n Rate:	ND			
Flammabilit	ty (solid, gas):	No data available.			
Explosive L	imits:	LEL: 0.5 UEL: 6			
Vapor Press Hg):	sure (vs. Air or mm	0.3 MM HG at 68.0 F			
Vapor Dens	sity (vs. Air = 1):	5 Air = 1			
Specific Gra	avity (Water = 1):	0.78			
Density:		ND			
Solubility in	n Water:	Slight			
Solubility N		Very slightly soluble in cold	d water.		
Saturated V	apor Concentration:	ND			

Supersedes Revision: 05/24/2017 **Octanol/Water Partition** ND Coefficient: Percent Volatile: 100.0 % by weight. VOC / Volume: 778.0000 G/L Autoignition Pt: No data. **Decomposition Temperature:** N.D. Viscosity: ND Additional Physical Information ND = Not Determined NA = Not Applicable **10. STABILITY AND REACTIVITY** Stability: Unstable [ ] Stable [X] Conditions To Avoid - Instability: No data available. Incompatibility - Materials To Incompatible with strong acids, alkalies, and oxidizers such as liquid chlorine and oxygen. Avoid: Hazardous Decomposition or Decomposition may produce carbon monoxide and carbon dioxide. **Byproducts: Possibility of Hazardous** Will occur [ ] Will not occur [X] Reactions: Conditions To Avoid - Hazardous No data available. Reactions: **11. TOXICOLOGICAL INFORMATION** Refer to section 2 for acute and chronic effects. **Toxicological Information:** CAS# 25551-13-7: Standard Draize Test, Skin, Species: Rabbit, 500.0 MG, 24 H, Moderate. Result: Kidney, Ureter, Bladder: Changes in liver weight. Endocrine: Changes in thymus weight. Immunological Including Allergic: Decreased immune response. - "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 Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, 24 H, Mild. Result: Kidney, Ureter, Bladder: Changes in liver weight. Kidney, Ureter, Bladder: Changes in bladder weight. Nutritional and Gross Metabolic:Weight loss or decreased weight gain. - "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# Hazardous Components (Chemical Name) NTP IARC ACGIH **OSHA** 

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			<b>DATA SH</b>			Page: 7
		Klean Strij	p Paint Thi	nner		evision: 08/14/2019 evision: 05/24/2017
8052-41-3	Stoddard solvent Distillates; White	{Mineral spirits; Aliphatic Petrole spirits}	eum n.a.	n.a.	n.a.	n.a.
25551-13-7	Benzene, Trimeth	nyl-	n.a.	n.a.	n.a.	n.a.
		12. ECOLOGICAL		ATION		
		No data available.				
		13. DISPOSAL CO	ONSIDERA	TIONS		
Waste Disposa	al Method:	Dispose in accordance with fede	ral, state, and loo	cal regulations.		
		14. TRANSPORT		ATION		
		Paint Related Material, Exer	npt Combustible	Liquid per 49 C	:FR 173.150(f)	
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 allow under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.					r others, as allowed	
		15. REGULATOR	Y INFORM	ATION		
-	-	nents and Reauthorization Act o	-			
CAS #Hazardous Components (Chemical Name)8052-41-3Stoddard solvent {Mineral spirits; Aliphatic Petroleum Distillates; White spirits}		{Mineral spirits; Aliphatic	<b>S. 302 (EHS)</b> No	<b>S. 304 RC</b> No	<b>Q S</b> .: No	313 (TRI)
25551-13-7	Benzene, Trimeth	ıyl-	No	No	No	
CAS #	Hazardous Com	ponents (Chemical Name)	Other US EPA or State Lists			
8052-41-3		{Mineral spirits; Aliphatic ates; White spirits}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No			
25551-13-7	Benzene, Trimethyl-		CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No			
Regulatory Inf	ormation:	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.				
		16. OTHER IN	FORMATIO	ON		
		08/14/2019				
-		W.M. Barr and Company, Inc. (901)775-0100 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.				