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	RODUCT AND COMPANY I	DENTIFICATION
Company Name:	Automotive Lacquer Thinner W. M. Barr 2105 Channel Avenue Memphis, TN 38113	Phone Number: (901)775-0100
	www.wmbarr.com 3E 24 Hour Emergency Contact	(800)451-8346
	W.M. Barr Customer Service	(800)398-3892
•••	Multi-Purpose Solvent	
Product Code:	CWT60, GWT60	
	2. HAZARDS IDENTIFI	CATION
Serious Eye Damage/Eye Irrita Specific Target Organ Toxicit	ation, Category 2A y (single exposure), Category 3	
GHS Signal Word:	Danger	
GHS Hazard Phrases:	Highly flammable liquid and vapor. Causes serious eye irritation. May cause drowsiness or dizziness.	
GHS Precautionary Phrases:	Keep away from heat/sparks/open flam Keep container tightly closed.	-
	Ground/bond container and receiving ed Use explosion-proof electrical/ventilating Use only non-sparking tools. Take precautionary measures against s Avoid breathing {dust/fume/gas/mist/va Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated Wear protective gloves/protective clothing Keep cool.	g/lighting/equipment. static discharge. pors/spray}. d area. ng/eye protection/face protection.
GHS Response Phrases:	Use explosion-proof electrical/ventilating Use only non-sparking tools. Take precautionary measures against s Avoid breathing {dust/fume/gas/mist/vaj Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated Wear protective gloves/protective clothing Keep cool. IF ON SKIN (or hair): Remove/take off in with water/shower. IF INHALED: Remove victim to fresh and breathing.	g/lighting/equipment. static discharge. pors/spray}. d area. ng/eye protection/face protection. mmediately all contaminated clothing. Rinse ski r and keep at rest in a position comfortable for r for several minutes. Remove contact lenses, if g. sician if you feel unwell. vice/attention.
GHS Response Phrases: GHS Storage and Disposal Phrases:	Use explosion-proof electrical/ventilating Use only non-sparking tools. Take precautionary measures against s Avoid breathing {dust/fume/gas/mist/va Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated Wear protective gloves/protective clothink Keep cool. IF ON SKIN (or hair): Remove/take off in with water/shower. IF INHALED: Remove victim to fresh and breathing. IF IN EYES: Rinse cautiously with water present and easy to do. Continue rinsing Call a POISON CENTER or doctor/physe If eye irritation persists, get medical adv	g/lighting/equipment. static discharge. pors/spray}. d area. ng/eye protection/face protection. mmediately all contaminated clothing. Rinse ski r and keep at rest in a position comfortable for r for several minutes. Remove contact lenses, if g. sician if you feel unwell. rice/attention. r to extinguish. ntilated place.

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Potential He (Acute and 0		See above.	
	-	MPOSITION/INFOR	MATION ON INGREDIENTS
CAS #		ponents (Chemical Name)	Concentration
67-64-1	Acetone {2-Prop		80.0 -100.0 %
111-76-2		y- {Ethylene glycol n-butyl ether,	
	(D MEASURES
	and Firet Aid		
Procedures:	and First Aid		the skin thoroughly with large amounts of water and mild oving contaminated clothing. Seek medical attention if
			eyes with water, remove any contact lens. Continue to flush ites, then seek immediate medical attention.
		Inhalation: Remove to fresh air. If not b give oxygen. Get immediate	preathing, give artificial respiration. If breathing is difficult, medical attention.
		physician, hospital emergen anything by mouth to an unc	e vomiting. Seek immediate medical attention. Call a cy room, or poison control center immediately. Never give conscious person. If spontaneous vomiting is about to occur, nees. If victim is drowsy or unconscious, place on the left
-	ymptoms Of	Primary Roustes of Exposu	
Exposure:		Inhalation, infestion and der	
		5. FIRE FIGHT	ING MEASURES
		Class IB	
Flash Pt:			etaflash Closed Cup (Rapid Setaflash)
Explosive Li		LEL: N.D. UEL: N.D.	
Autoignition		No data.	
	inguishing Medi Extinguishing	a:Use carbon dioxide, dry pov Straight water streams may	
Media: Fire Fighting	g Instructions:	buildings or confined areas.	rotection should be provided for fire fighters fighting fires in Storage containers exposed to fire should be kept cool with sure build-up. Stay away from heads of containers that have at or flame.
Flammable I Hazards:	Properties and	This material is a static accu	umulator.
Hazardous (Products:	Combustion	Carbon monoxide, Carbon o	dioxide

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	6. ACCIDENTA	L RELEASE MEASURES	
Steps To Be Taken In Case Material Is Released Or Spilled:	Vapors may cause fl CLEAN-UP	ash fire or ignite explosively.	
opineu.	low areas, and ventil	eople away; isolate hazard area and deny er ate closed spaces before entering. Shut of i ames out of hazard area.	
		liquid with sand, earth or other noncombust c container where applicable.	ible absorbent material
	WASTE DISPOSAL	r ahead of spill for later disposal. ce with appliable local, state and federal reg	ulations.
	7. HANDL	ING AND STORAGE	
Precautions To Be Taken in Handling:	container retains resid	itions and directions on product label before due, follow all label warnings even after cont ccording to all regulations. Do not reuse this	ainer is empty. Dispose
	Do not use this produ stoves, etc.	ict near any source of heat or open flame, fu	rnace areas, pilot lights,
	Do not use in small e	nclosed spaces, such as basements and ba	throoms.
	Do not spread this pro will increase dramatic	oduct over large surface areas because fire cally.	and health safety risks
8 EY		ROLS/PERSONAL PROTECTIO	ON
	Jurisdiction		Notations
CAS # Chemical Name 67-64-1 Acetone {2-Propanon		Recommended Exposure Limits TLV: 500 ppm STEL: 750 ppm	Notations
	OSHA PELs	PEL: 1000 ppm	
111-76-2 Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, (a glycol ether)}	ACGIH TLV	TLV: 20 ppm	
	OSHA PELs	PEL: 50 ppm	

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Respiratory Equipment (Specify Type):	For OSHA controlled workplace and other regular users - Use only with adequate ventilation under engineered air control systems designed to prevent exceeding appropriate TLV. For occasional use where engineered air control is not feasible, use properly maintained and properly fitted NIOSH approved respirator for organic solvent vapors. A dusk mask does not provide protection against vapors.
Eye Protection:	Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.
Protective Gloves:	Wear gloves with as much resistance to the chemical ingredients as possible. Glove materials such as nitrile rubber may provide protection. Glove selection should be based on chemicals being used and conditions of use. Consult your glove supplier for additional information. Gloves contaminated with product should be discarded and not reused.
Other Protective Clothing:	Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure.
Engineering Controls (Ventilation etc.):	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.
Work/Hygienic/Maintenance Practices:	Use only with adequate ventilation to prevent buildup of vapors. 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. Wash hands thoroughly after use and before eating, drinking, smoking, or using the restroom.
	Do not eat, drink, or smoke in the work area.
	Discard any clothing or other protective equipment that cannot be decontaminated.
	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:	No data available.
pH:	N.D.
Melting Point:	N.D.
Boiling Point:	N.D.
Flash Pt:	-4.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)
Evaporation Rate:	>1
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N.D. UEL: N.D.
Vapor Pressure (vs. Air or mm Hg):	209 MM HG at 68.0 F
Vapor Density (vs. Air = 1):	> 1

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Specific Gravity (Water = 1):	0.7837 - 0.7930
Density:	6.597 LB/GA
Solubility in Water:	complete
Octanol/Water Partition	ND
Coefficient:	
Percent Volatile:	100.0 % by weight.
VOC / Volume:	24.0000 G/L
Autoignition Pt:	No data.
Decomposition Temperature:	N.D.
Viscosity:	N.D.
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	No data available.
Incompatibility - Materials To Avoid:	May form explosive mixtures with chromic anhydride, chromyl, alcohol, hexachloromelamine, hydrogen persoxide, permonosulfuric acid, potassium tertbutoxide and thioglycol. Strong oxidizers.
Hazardous Decomposition or Byproducts:	Decomposition may produce carbon monoxide and carbon dioxide and other asphyxiants. 2-butoxyethanol can decompose to form aldehydes ketones and organic acids.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.
	11. TOXICOLOGICAL INFORMATION
Toxicological Information:	This product has not been tested as a whole.
	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# 111-76-2: Acute toxicity, LC50, Inhalation, Rat, 450.0 PPM, 4 H. Result:
	Behavioral: Ataxia.
	Nutritional and Gross Metabolic:Weight loss or decreased weight gain.
	- Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 68,405, 1983
	Acute toxicity, LD50, Skin, Species: Rabbit, 220.0 MG/KG. Result:
	Effects on Embryo or Fetus: Extra embryonic structures (e.g., placenta, umbilical cord).
	Effects on Embryo or Fetus: Other effects to embryo.
	Specific Developmental Abnormalities: Musculoskeletal system. - Dow Chemical Company Reports., Dow Chemical USA, Health and Environment
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	Research, Toxicology Research Lab, Midland, MI 48640, Vol/p/yr: MSD-46,
	Acute toxicity, LD50, Oral, Rat, 250.0 mg/kg.
	Result:
	Lungs, Thorax, or Respiration:Changes in pulmonary vascular resistance.
	Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG, Severe.
	Result:
	Effects on Newborn: Apgar score (human only).
	Effects on Newborn: Other neonatal measures or effects.
	Effects on Newborn: Drug dependency.
	- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave.,
	Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946
	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
	1413, Chicago, 12 00011, Vol/p/yr. 29,1303, 1940
	CAS# 111-76-2:
	Acute toxicity, LC50, Inhalation, Rat, 450.0 PPM, 4 H.
	Result:
	Behavioral: Ataxia.
	Nutritional and Gross Metabolic:Weight loss or decreased weight gain.
	- Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN
	55802, Vol/p/yr: 68,405, 1983
	Acute toxicity, LD50, Skin, Species: Rabbit, 220.0 MG/KG.
	Result:
	Effects on Embryo or Fetus: Extra embryonic structures (e.g., placenta, umbilical cord).
	Effects on Embryo or Fetus: Other effects to embryo.
	Specific Developmental Abnormalities: Musculoskeletal system.
	- Dow Chemical Company Reports., Dow Chemical USA, Health and Environment
	Research, Toxicology Research Lab, Midland, MI 48640, Vol/p/yr: MSD-46,
	Acute toxicity, LD50, Oral, Rat, 250.0 mg/kg.
	Result:
	Lungs, Thorax, or Respiration:Changes in pulmonary vascular resistance.
	Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG, Severe.
	Result:
	Effects on Newborn: Apgar score (human only).
	Effects on Newborn: Other neonatal measures or effects.
	Effects on Newborn: Drug dependency.
	- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite
	1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946
Carcinogenicity/Other	IARC 3: Not Classifiable as to Carcinogenicity in Humans
Information:	ACGIH A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans
	ACGIH A4 - Not Classifiable as a Human Carcinogen.

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CAS #	Hazardous Cor	nponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-64-1	Acetone {2-Pro	panone}	n.a.	n.a.	A4	n.a.
111-76-2	Ethanol, 2-Buto glycol ether)}	xy- {Ethylene glycol n-butyl ether,	(a n.a.	3	A3	n.a.
		12. ECOLOGICAL		TION		
General Ecol	logical	This product has not been tes	sted as a whole.			
		13. DISPOSAL CC	ONSIDERAT	IONS		
Waste Dispo	sal Method:	Dispose in accordance with a	pplicable local, s	ate and federal	regulations.	
		14. TRANSPORT	INFORMA	ΓΙΟΝ		
LAND TRAN	SPORT (US DO	Г):				
•	er Shipping Nar					
DOT Haza			BLE LIQUID			
UN/NA Nu	imber:	UN1263	Packing G	roup:	II	
	•	The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe	Combustible Liques Not Sustain Co	id, Consumer C ombustion, or of	Commodity, I hers, as allo	₋imited wed under 4
	•	The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe CFR Hazmat Regulations. P subsequent shipments compl	Combustible Liques Not Sustain Co lease consult 49 ly with these exce	id, Consumer C ombustion, or of CFR Subchapte eptions.	Commodity, I hers, as allo	₋imited wed under 4
Information:		The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe CFR Hazmat Regulations. P subsequent shipments comp 15. REGULATOR	Combustible Liques Not Sustain Co lease consult 49 ly with these exce Y INFORMA	id, Consumer C ombustion, or of CFR Subchapte eptions.	Commodity, I hers, as allo	₋imited wed under 4
Information: EPA SARA (S	uperfund Amend	The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe CFR Hazmat Regulations. P subsequent shipments compl 15. REGULATOR ments and Reauthorization Act o mponents (Chemical Name)	Combustible Liques Not Sustain Co lease consult 49 ly with these exce Y INFORMA	id, Consumer C ombustion, or of CFR Subchapte eptions.	Commodity, I hers, as allo er C to ensu	₋imited wed under 4
Information: EPA SARA (S CAS #	uperfund Amend Hazardous Cor Acetone {2-Pro	The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe CFR Hazmat Regulations. P subsequent shipments compl 15. REGULATOR ments and Reauthorization Act of mponents (Chemical Name) panone} xy- {Ethylene glycol n-butyl ether,	Combustible Liques Not Sustain Co lease consult 49 ly with these exce Y INFORMA of 1986) Lists S. 302 (EHS)	id, Consumer C ombustion, or of CFR Subchapte options. TION S. 304 RQ	Commodity, L hers, as allo er C to ensur S. 31 No	Limited wed under 4 re that
Information: EPA SARA (S CAS # 67-64-1 111-76-2	uperfund Amenda Hazardous Cor Acetone {2-Pro Ethanol, 2-Buto (a glycol ether)}	The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe CFR Hazmat Regulations. P subsequent shipments compl 15. REGULATOR ments and Reauthorization Act of mponents (Chemical Name) panone} xy- {Ethylene glycol n-butyl ether,	Combustible Liques Not Sustain Collease consult 49 ly with these excer Y INFORMA of 1986) Lists S. 302 (EHS) No	id, Consumer C ombustion, or of CFR Subchapte eptions. TION S. 304 RQ Yes 5000 LB No	Commodity, L hers, as allo er C to ensur S. 31 No	Limited wed under 4 re that 3 (TRI)
CAS # 67-64-1	uperfund Amenda Hazardous Cor Acetone {2-Pro Ethanol, 2-Buto: (a glycol ether)} Hazardous Cor Acetone {2-Pro	The shipper / supplier may be under 49 CFR Regulations: (Quantity, Viscous Liquid, Doe CFR Hazmat Regulations. P subsequent shipments compl 15. REGULATOR ments and Reauthorization Act of mponents (Chemical Name) panone} xy- {Ethylene glycol n-butyl ether, panone} xy- {Ethylene glycol n-butyl ether,	Combustible Liques Not Sustain Co lease consult 49 ly with these exce Y INFORMA of 1986) Lists S. 302 (EHS) No No	id, Consumer C ombustion, or of CFR Subchapte eptions. TION S. 304 RQ Yes 5000 LB No	Commodity, L hers, as allo er C to ensur S. 31 No	Limited wed under 4 re that 3 (TRI)

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16. OTHER INFORMATION 03/27/2020 Revision Date: W.M. Barr EHS Department (901)775-0100 Preparer Name: Additional Information About No data available. This Product: Company Policy or The information contained herein is presented in good faith and believed to be accurate 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 must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.