

November 6, 2024

### VIA DIVISION PORTAL & ELECTRONIC MAIL TO:

Michael Kennedy, Director Division for Air Quality 300 Sower Blvd., Second Floor Frankfort, Kentucky 40601

Re: Application for Permit Renewal East Kentucky Power Cooperative, Inc. Bavarian Landfill Gas to Energy Site Permit V-17-047 Agency Interest No. 44393

Dear Mr. Kennedy:

East Kentucky Power Cooperative, Inc. (EKPC) operates the Bavarian Landfill Gas to Energy site located at 12764 McCoy Fork Road, Walton, KY. EKPC currently operates the Landfill Gas to Energy site in accordance with Permit V-17-047.

The current permit was originally issued on May 11, 2020 and scheduled to expire on May 11, 2025. EKPC is submitting the enclosed application for renewal of the permit pursuant to 401 KAR 52:020, Section 12, and Section G(2)(a) of the permit.

EKPC looks forward to working with the Division during the renewal process. Should you have any questions, please feel free to contact me.

Sincerely,

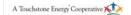
Jerry Purvis

Jerry Purvis, Vice President Environmental Affairs

> 4775 Lexington Road P.O. Box 707 Winchester, Kentucky 40392 <u>www.ekpc.coop</u> A Touchstone Energy Cooperative X

cc via e-mail: Rick Shewekah, DAQ Zach Bittner, DAQ Troy Lovell, EKPC Mike Curtis, EKPC Kevin Moore, EKPC Robert Webb, EKPC

> 4775 Lexington Road P.O. Box 707 Winchester, Kentucky 40392 <u>www.ekpc.coop</u>





## APPLICATION FOR RENEWAL OF TITLE V, OPERATING PERMIT V-17-047

## EAST KENTUCKY POWER COOPERATIVE, INC. BAVARIAN LANDFILL GAS TO ENERGY SITE AGENCY INTEREST NO. 44393 SOURCE ID. NO. 21-015-00138

**Prepared by:** 

EAST KENTUCKY POWER COOPERATIVE, INC. P. O. Box 707 4775 Lexington Road Winchester, Kentucky 40392-0707

## 1.0 INTRODUCTION

East Kentucky Power Cooperative, Inc. (EKPC) operates the Bavarian Landfill Gas To Energy Site (Bavarian) located at 12764 McCoy Fork Road, Walton, KY 41094. EKPC currently operates the Landfill-Gas-To-Energy (LGTE) site in accordance with Permit No. V-17-047, which will expire on May 11, 2025. The current permit was originally issued on May 11, 2020.

EKPC leases property from the Bavarian County landfill necessary for its LGTE operations and purchases gas from the landfill. However, the landfill is separately owned and operated, there is no shared control nor are there any shared employees. Each entity is subject to separate compliance requirements under the Clean Air Act. Neither the landfill nor EKPC can speak for the other, nor can either assure compliance for the other. Neither has access to the other's operational information and neither can direct compliance decisions or obligations of the other. EKPC and the landfill are not interdependent. EKPC utilizes all the gas it purchases. No landfill gas is ever purchased and returned. We understand that any landfill gas not purchased is automatically sent to the landfill flare. The LGTE engines can be operated on a number of different fuels and thus EKPC is not limited to the sole use of landfill gas.

The landfill gas is directly converted into electricity at EKPC's facility. EKPC accepts delivery of the landfill gas at the interconnection point outside the LGTE compressor room. Prior to the demarcation point, EKPC understands that the landfill uses a knockout pot, filter and blower to dewater, compress and filter the landfill gas. Additionally, EKPC owns and operates skids within its facility that filter, dewater and compress the gas to protect its engines by assuring no water is introduced in the process. EKPC performs a weekly fuel skid inspection to assure the compressor is running. Filter changes occur according to manufacturer specifications. Records of the weekly inspections are kept at the site. EKPC is therefore able to provide its own assurances that the fuel it combusts has been filtered, dewatered and compressed in compliance with the current permit condition; however, it does not have the information or authority to provide assurances as to the processes used by the landfill. The EKPC LGTE system is sealed for proper operation. There is no point where gas can be vented to the atmosphere during normal operation. The system cannot operate if air is introduced into the pipes during startup. If necessary, a manual vent to the atmosphere with a manual valve can be opened only during startup and to allow air to be purged from the lines.

EKPC submits this application for renewal of the permit pursuant to 401 KAR 52:020 Section 12 and Section G of the permit. Pursuant to 401 KAR 52:020 Section 4(2)(c), this renewal application is timely and provides "only the information that is new or different from the most recent source-wide permit application."

### 2.0 CHANGES SINCE LAST SOURCE WIDE APPLICATION

The only change to the emission unit covered by this permit is the addition of a parts washer to the permit. The parts washer is being added as an insignificant activity as requested by the Division.

### 3.0 EMISSION CALCULATIONS

EKPC has attached emissions calculations for the parts washer to this permit renewal. Per the attached emissions calculations, the parts washer qualifies as an insignificant activity. A Form 7007DD is also attached.

There have been no changes to the emission units covered by this permit. The site remains the same as at the time of the last source wide permit application and EKPC is proposing no changes in this permit renewal.

## 4.0 CONCLUSION

EKPC is submitting this application for renewal of the existing Title V permit for the Bavarian Landfill-Gas-To-Energy Site in accordance with 401 KAR 52:020 Section 12 and Section G of the permit. The existing permit expires on May 11, 2025. This renewal application is being submitted at least six months in advance of the expiration date for the current permit. Pursuant to 401 KAR 52:020 Section 4(2)(c), this renewal permit application provides "only the information that is new or different from the most recent source-wide permit application." Therefore, this submittal is timely and complete such that the terms and conditions of the previous permit shall remain in effect until the renewal permit has been issued should the renewal permit not be issued before the expiration of the previous permit as specified in 401 KAR 52:020 Section 12(6)(a)-(b) and Section G of the permit.

### 5.0 ATTACHMENT

DEP 7007AI and DD Forms are attached hereto and incorporated herein at Attachment A. Emission calculations and MSDS Sheet for the parts washer are included as Attachment B.

# ATTACHMENT A

## FORMS

Division for Air Qualit		lity			lity DEP7007AI Administrative Information					
300 S	ower Boulevard				Source Information	Addi	tional Documentation attached			
	fort, KY 40601				Applicant Information					
	)2) 564-3999				Owner Information					
					Type of Application					
			Sectior	Section AI.5: Other Required Information						
			Section	1 AI.6: S	Signature Block					
			Section	1 AI.7: N	Notes, Comments, and	Explanations				
Agency Interest (A) Date:	I) ID:	44393								
Section AI 1 · §	Source Infor	mation								
Section A1.1.	Street:	12764 McCoy					11001			
<b>Physical Location</b>	( 'ifx/*	Walton		County:	Boone	Zip Code:	41094			
	City: Street or	12764 McCov	Fork Dood							
<b>Physical Location</b>	Street or P.O. Box:	12764 McCoy Walton		State:	Boone	Zin Code:	41094			
Physical Location Address:	Street or	12764 McCoy Walton		State:	Boone	Zip Code:	41094			
Physical Location Address:	Street or P.O. Box:				Boone or Source Physical Lo		41094			
Physical Location Address:	Street or P.O. Box: City:	Walton					41094 (decimal degrees)			
Physical Location Address: Mailing Address:	Street or P.O. Box: City:	Walton	Standard Coordi		or Source Physical Lo	cation				

Classification (SIC) (	Catego	ry:	Electric	Power Generati	on			Primary SIC #:	4911		
Briefly discuss the type conducted at this site			Generati	on of electrical po	ower	from landfill gas co	mbustion				
Description of Area Surrounding Source:		Rural Area Urban Area		ndustrial Park ndustrial Area		Residential Area Commercial Area	• •	art of the source on federal land?	□ Yes ☑ No	Number of Employees:	
Approximate distance to nearest residence of commercial property	r	approx. 10	00 feet	_		roperty Area:appr	ox. 2 acres	_	Is this source portable?	🗆 Yes 🗹 No	
What other environmental permits or registrations does this source currently hold or need to obtain in Kentucky?											
NPDES/KPDES:		Currently Ho	ld	□ Need		v N/A					
Solid Waste:		Currently Ho	ld	□ Need		☑ N/A					
RCRA:		Currently Ho	ld	□ Need		I N/A					
UST:		Currently Ho	ld	□ Need		I N/A					
Type of Regulated		Mixed Waste	Generato	or		Generator			□ Other:		
Waste Activity:		U.S. Importe	r of Haza	rdous Waste		Transporter	□ Treatme	nt/Storage/Disposa	l Facility 🛛 🕅 N	/A	

plicant Information								
East Kentucky Power Coop	perative							
Street or P.O. Box:	4775 Lexington R	oad, P.O. Box 707						
City:	Winchester State:		KY	Zip Code:	40392-0707			
859-744-4812								
Kevin Moore								
Manager, Air Quality								
Street or P.O. Box:4775 Lexington Road, P.O. Box 707								
City:	Winchester	State:	KY	Zip Code:	40392-0707			
kevin.moore@ekpc.coop								
859-745-4157 ext. 6221								
Source								
Jerry Purvis								
Vice President, Environme	ntal Affairs							
Street or P.O. Box:	4775 Lexington Re	oad, P.O. Box 707						
City:	Winchester	State:	KY	Zip Code:	40392-0707			
jerry.purvis@ekpc.coop								
859-744-4812								
	East Kentucky Power Coop Street or P.O. Box: City: 859-744-4812 Kevin Moore Manager, Air Quality Street or P.O. Box: City: kevin.moore@ekpc.coop 859-745-4157 ext. 6221 Source Jerry Purvis Vice President, Environme Street or P.O. Box: City: jerry.purvis@ekpc.coop	East Kentucky Power Cooperative   Street or P.O. Box: 4775 Lexington Reference   City: Winchester   859-744-4812   Kevin Moore   Manager, Air Quality   Street or P.O. Box: 4775 Lexington Reference   City: Winchester   kevin.moore@ekpc.coop   859-745-4157 ext. 6221   Source   Jerry Purvis   Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Reference   Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Reference   Jerry Purvis Winchester   Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Reference   Uirey: Winchester	East Kentucky Power Cooperative   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester   859-744-4812   Kevin Moore   Manager, Air Quality   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   Source Jerry Purvis   Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester   Jerry Purvis Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester State:   jerry.purvis@ekpc.coop Vice President, Environmental Affairs	East Kentucky Power Cooperative   Street or P.O. Box:   4775 Lexington Road, P.O. Box 707   City: Winchester State: KY   859-744-4812   Kevin Moore   Manager, Air Quality   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester State: KY   kevin.moore@ekpc.coop   859-745-4157 ext. 6221   Source   Jerry Purvis   Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester State:   Jerry Purvis Vice President, Environmental Affairs   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester State:   Key jerry.purvis@ekpc.coop	East Kentucky Power Cooperative   Street or P.O. Box: 4775 Lexington Road, P.O. Box 707   City: Winchester State: KY Zip Code:			

Section AI.3: Ow	vner Information				
☑ Owner same	as applicant				
Name:					
Title:					
Mailing Address:	Street or P.O. Box:				
Maning Address.	City:		State:	Zip Code:	
Email:					
Phone:					
List names of owners a	nd officers of the company who have	an interest in the con	npany of 5% or more.		
	Name			Position	

Section AI.4: Type	e of Application						
Current Status:	☑ Title V □ Condition	nal Major 🛛 State-0	Origin		General Permit	Registrat	tion 🗆 None
	□ Name Change □	Initial Registration		Significant Revi	sion	□ Adminis	trative Permit Amendment
<b>Requested Action:</b>	☑ Renewal Permit □	Revised Registration		Minor Revision		$\Box$ Initial So	ource-wide OperatingPermit
(check all that apply)	$\Box$ 502(b)(10)Change	Extension Request		Addition of New	Facility	□ Portable	Plant Relocation Notice
	□ Revision □	Off Permit Change		Landfill Alternat	e Compliance Submittal	□ Modifica	ation of Existing Facilities
	□ Ownership Change □	Closure					
Requested Status:	☑ Title V □ Condition	nal Major 🛛 State-(	Origin	D PSD	□ NSR	□ Other	:
Is the source requesting	a limitation of potential	emissions?	[	□ Yes 🗵	No		
Pollutant:		<b>Requested Limit:</b>		P	ollutant:		Requested Limit:
□ Particulate Matter				-	Single HAP		
□ Volatile Organic C	compounds (VOC)				Combined HAPs		
□ Carbon Monoxide					Air Toxics (40 CFR 68, S	ubpart F)	
□ Nitrogen Oxides				_	Carbon Dioxide		
□ Sulfur Dioxide				_	Greenhouse Gases (GHG)	)	
□ Lead					Other		
For New Construct	on:						
-	Date of Construction: ////YYYY)			Proposed O <sub>l</sub>	peration Start-Up Date: (	MM/YYYY)	
For Modifications:							
-	Date of Modification: ////YYYY)			Proposed O <sub>I</sub>	peration Start-Up Date: (	(MM/YYYY)	
Applicant is seeking	coverage under a permit shi	eld. 🗹 Yes		□ No		-	ents for which permit shield is ent to the application.

Indicate the documents attached as part of this application:							
DEP7007A Indirect Heat Exchangers and Turbines DEP7007CC Compliance Certification							
DEP7007B Manufacturing or Processing Operations	7	DEP7007DD Insignificant Activities					
□ DEP7007C Incinerators and Waste Burners		DEP7007EE Internal Combustion Engines					
□ DEP7007F Episode Standby Plan		DEP7007FF Secondary Aluminum Processing					
□ DEP7007J Volatile Liquid Storage		DEP7007GG Control Equipment					
DEP7007K Surface Coating or Printing Operations		DEP7007HH Haul Roads					
□ DEP7007L Mineral Processes		Confidentiality Claim					
DEP7007M Metal Cleaning Degreasers		Ownership Change Form					
□ DEP7007N Source Emissions Profile		Secretary of State Certificate					
DEP7007P Perchloroethylene Dry Cleaning Systems		Flowcharts or diagrams depicting process					
DEP7007R Emission Offset Credit		Digital Line Graphs (DLG) files of buldings, roads, etc.					
□ DEP7007S Service Stations		Site Map					
□ DEP7007T Metal Plating and Surface Treatment Operations		Map or drawing depicting location of facility					
DEP7007V Applicable Requirements and Compliance Activities		Safety Data Sheet (SDS)					
□ DEP7007Y Good Engineering Practice and Stack Height Determination		Emergency Response Plan					
□ DEP7007AA Compliance Schedule for Non-complying Emission Units		Other:					
DEP7007BB Certified Progress Report							

### ection Al.o: Signature block

I, the undersigned, hereby certify under penalty of law, that I am a responsible official\*, and that I have personally examined, and am familiar with, the information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the information is on knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false or incomplete information, including the possibility of fine or imprisonment.

Jerry Purvis

**Authorized Signature** 

Jerry Purvis

**Type or Printed Name of Signatory** 

\*Responsible official as defined by 401 KAR 52:001.

11/7/2024

Date

Vice President, Environmental Affairs

**Title of Signatory** 

Section AI.7: Notes, Comments, and Explanations

Division for A 300 Sower B	-	DEP7007DD Insignificant Activities						
Frankfort, K	XY 40601	Section DD.1: Table of Insignificant Activities						
(502) 564	4-3999	Section DD.	2: Signature Block					
		Section DD.3: Notes, Comments, and Explanations						
Source Name:		East Kentucky Power Cooperative, Inc.						
KY EIS (AFS) #:	21-	015-00138						
Permit #:		V-17-047						
Agency Interest (AI)	ID:	44393						
Date:								
Santian DD 1. Tak	blo of Insignifia	ant Activities						
Section DD.1: Tak			1 1 2 2					
*Identify each activity w	with a unique Insignif	icant Activity number (IA #); for exactly a second se	ample: 1, 2, 3 etc.					
	scription of Activity including Rated Capacity	Serial Number or Other Unique Identifier	Applicable Regulation(s)	Calculated Emissions				
5	Parts Washer	N/A	N/A	VOC - 26.08 lbs/year				

Insignificant Activity #	Description of Activity including Rated Capacity	Serial Number or Other Unique Identifier	Applicable Regulation(s)	Calculated Emissions					
Section DD.2:	Signature Block								
EXAMINED, ANI OF THOSE IN	I, THE UNDERSIGNED, HEREBY CERTIFY UNDER PENALTY OF LAW, THAT I AM A RESPONSIBLE OFFICIAL, AND THAT I HAVE PERSONALLY EXAMINED, AND AM FAMILIAR WITH, THE INFORMATION SUBMITTED IN THIS DOCUMENT AND ALL ITS ATTACHMENTS. BASED ON MY INQUIRY OF THOSE INDIVIDUALS WITH PRIMARY RESPONSIBILITY FOR OBTAINING THE INFORMATION, I CERTIFY THAT THE INFORMATION IS ON KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE OR INCOMPLETE INFORMATION, INCLUDING THE POSSIBILITY OF FINE OR IMPRISONMENT.								
		Jerry Purvis		11/7/2024					
	By:	Authorized Signature		Date					
	<i>D</i> <sub>J</sub> .	Jerry Purvis		Vice President, Environmental Affairs					
		Type/Print Name of Siguatory		<b>Title of Siguatory</b>					

Section DD.3: Notes, Comments, and Explanations

## ATTACHMENT B

## **EMISSION CALCULATIONS**

## **Parts Washer Emission Calculations**

Product:Paint ThinnerGallons Per Year:4 gallonsDensity:6.52 lb/gallonPercent VOC:100% (No HAPs)

Annual VOC Emissions = 4 gallons x 6.52 lb/gallon x 100% = 26.08 lbs/year

## MATERIAL SAFETY DATA SHEET

### Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Date of Prep: 04/27/09

SECTION 1									
SUNNYSIDE CORPORATION 225 CARPENTER AVENUE WHEELING, ILLINOIS 60090 (847) 541-5700				FOR INFORMATION:	(847) 541-5700				
EMERGENCY TELE		(800) 424-9300	-	CHEM TREC					
Product Class:	Petroleum Hydroca	arbon	Man	ufacturer's Code:	701				
Trade Name:	SUNNYSIDE PAINT THINNER (Plastic container)		NPC	A HMIS:	Health: 1 Fire: 2 Reactivity: 0				

Product Appearance and Odor: Clear, water-white liquid; petroleum odor.

SECTION 2 HAZARDOUS INGREDIENTS									
OCCUPATIONAL EXPOSURE LIMITS									
INGREDIENT	CAS #	PERCENT	ACGIH TLV (TWA)	ACGIH TLV (STEL)	OSHA PEL (TWA)	OSHA PEL (STEL)	VAPOR PRESSURE		
Mineral Spirits	64742-88-7	100%	100 ppm (for Stoddard solven CAS# 8032-41-3	t	500 ppm		2.0mm Hg@20°C		
	SECTION 3 EMERGENCY AND FIRST AID PROCEDURES								
Inhalation:			nove victim to fresh a ficial respiration if not br				vided by qualified personnel. Give		
Eye Contact:		Flu	sh eyes with plenty of w	ater for 15 minutes	s while holding eyel	ids open. Get me	edical attention immediately.		
Skin contact:			move contaminated sh ation occurs, get medica				washing with soap and water. If		
Ingestion:		the		thing by mouth to			s to prevent aspiration of luquid into s. Do not leave victim unattended.		
			SECTION 4	PHYSICAL	ΠΔΤΔ				

#### SECTION 4 -- PHYSICAL DATA

The following data represent approximate or typical values. They do not constitute product specifications.

Boiling Range:	300-400° (F)	Vapor Density:	Heavier than air
Evaporation Rate:	Slower than ether	% Volatile By Volume:	Approx. 100%
Weight Per Gallon: Solubility in Water:	6.52 lbs. Negligible; less than 0.1%		

### SECTION 5 -- FIRE AND EXPLOSION DATA

Flammability Classification: Combustible Liquid - Class II.
Flash Point: 107°(F) Tag. Closed cup
Autoignition Temperature: 445°F
Lower Explosive Limit: 0.9%
Extinguishing Media: Carbon dioxide, foam, dry chemical, water spray. Do not use direct water stream; it will spread fire.
Unusual Fire and Explosion Hazards: Do not store or mix with strong oxidants.
Special Fire Fighting Procedures: Use air-supplied rescue equipment for enclosed areas. Cool exposed containers with water.

Trade Name: SUNNYSIDE PAINT THINNER

Page 2 of 3

SECTION 6 HEALTH HAZARD DATA			
THRESHOLD LIMIT VALUE:	See Section 2.		
EFFECTS OF OVEREXPOSURE Acute Eye Contact:	May cause irritation, discomfort, redness and swelling of the eye.		
Skin Contact:	Liquid is slightly irritating to the skin. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis.		
Inhalation:	Vapors may cause irritation to nose, throat and respiratory tract. Breathing of high vapor concentrations may result in headaches, dizziness and other signs of nervous system depression. These effects have been observed after misuse or abuse of this product. When used in reasonable and foreseeable manner, no adverse effects are anticipated form exposure to this product.		
Ingestion:	Ingestion may result in vomiting, aspiration (breathing) of vomitus into the lungs must be avoided as even small quantities may result in aspiration pneumonitis.		
Chronic:	Repeated skin contact may aggravate an existing dermatitis (skin condition).		
Medical Conditions Aggravated by Exposure:	Conditions aggravated by exposure may include skin disorders and respiratory (asthma-like) disorders.		
Carcinogenicity:	This product has not been identified as a carcinogen by OSHA, IARC, or NTP		

#### SECTION 7 -- REACTIVITY DATA

	SECTION 8 SPILL OR LEAK PROCEDURES
Hazardous Polymerization:	Will not occur.
Hazardous Decomposition Products:	Thermal decomposition may yield carbon dioxide and carbon monoxide.
Incompatibility (Materials to Avoid):	Strong oxidizing agents like liquid chlorine or concentrated oxygen.
Conditions to Avoid:	Heat, sparks and flame.
Stability:	Stable

Steps to be taken in case material is spilled or released: Remove ignition sources, evacuate area, avoid breathing vapor or contact with liquid. Recover free liquid or stop leak if possible. Dike large spills and use absorbent material for small spills. Keep spilled material out of sewers, ditches and bodies of water.

Waste disposal method: Incinerate under safe conditions; dispose of in accordance with local, state and federal regulations.

#### SECTION 9 -- SAFE HANDLING AND USE INFORMATION

Respiratory Protection:	Appropriate vapor canister, self-contained breathing apparatus or supplied-air hose mask, if needed.
Ventilation:	Sufficient, in volume and pattern, to keep workroom concentration below current applicable OSHA safety and health requirements. See Section 2. Use explosion-proof equipment. No smoking.
Protective Gloves: Eye Protection: Other Protective Equipment:	Rubber or neoprene. Chemical safety goggles. Impervious clothing or boots, if needed.
General Comments:	Warning! Odor is an inadequate warning for hazardous conditions. This product is sometimes used as a dry- cleaning solvent. Retained solvent present in absorbent clothing (e.g., shoulder pads, leather belts or straps, etc.) which remains in contact with the skins for prolonged periods has caused severe skin irritation including redness, burns, and severe tissue damage. Care must be taken to ensure that garments are completely dry before being worn.

Trade Name: SUNNYSIDE PAINT THINNER

Page 3 of 3

SECTION 10 SPECIAL PRECAUTIONS		
Dept. of Labor Storage Category:	Combustible Liquid - Class II	
Hygienic Practices:	Keep away from heat, sparks and open flame. Keep containers closed when not in use. Avoid eye contact. Avoid prolonged or repeated contact with skin. Wash skin with soap and water after contact.	
Additional Precautions:	Ground containers when transferring liquid to prevent static accumulation and discharge. Additional information regarding safe handling of products with static accumulation potential can be ordered by contacting the American Petroleum Institute (API) for API Recommended Practice 2003, entitled "Protection Against Ignitions Arising Out of Static, Lighting, and Stray Currents" (American petroleum Institute, 1720 L Street Northwest, Washing, DC 20005), or the National Fire Protection Association (NFPA) for NFPA 77 entitled "Static Electricity" (National Fire Protection Association, 1 Battermarch Park, P.O. Box 9101, Quincy, MA 02269-9109.	
Empty Container Warning:	"Empty" containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose such containers to heat, flame, sparks or other sources of ignition; they may explode and cause injury or death. Do not attempt to clean since residue is difficult to remove. "Empty" drums should be completely drained, properly bunged and promptly returned to supplier or disposed of in an environmentally safe manner and in accordance with governmental regulations.	

### SECTION 11 -- ADDITIONAL INFORMATION

This product contains the following toxic chemical(s) which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

TOXIC CHEMICAL	CAS #	APPROXIMATE % BY WEIGHT
NONE	NONE	NONE
SARA Title III Hazard Categories:	Fire Hazard, Immediate (Acute) and Delayed (Chronic) Health Hazard	
Common Names:	Solvent Naphtha (Petroleum), Aliphatic Hydrocarbon, Petroleum Distillate	
California Proposition 65:	This product may contain trace amounts of Benzene, Ethyl Benzene and Toluene- which are known to the State of California to cause cancer, birth defects or other reproductive harm, and may be subject to the requirements of California Proposition 65.	

TRANSPORTATION (US DOT land transportation in packages of 119 gallons or less)

Not regulated as a hazardous material.

Refer to 49 CFR for additional information.