MATERIAL	SAFE	ΓY D	ATA	SH	IEE	T	
OSHA - Meets 29 CFR 1910.1200 Standards			HMIS HAZ	ARD RA	TINGS		
Port-A-Cool, L.L.C.	HEALTH FLAMMABILIT' REACTIVITY		0 0	0 = INSIGI 1 = SLIGH 2 = MODE	IT :RATE	4 = EXTREM	1E
1 311 71 3331, 2.2.31			NSPORTAT		ORMATI	ON	
	PROPER SHIP HAZARD CLAS IDENTIFICATION	SS / PKG GRP:	Not Regulat Not regulat None		REF: LABEL:	Not Applicable None Required	
SECTION 1 - PRODUCT / COMPAN	Y IDENTIFI	CATION					
IDENTITY (AS USED ON LABEL AND LIST) MK 47						Page 1 of 2	
DISTRIBUTOR'S NAME		_	ICY TELEP		_		_
Port-A-Cool, L.L.C.						e USA (813) 248-058	5
ADDRESS (NUMBER, STREET, P.O. BOX) P.O. Box 2167			NE NUMBE	RFORIN	NFORMA	TION	
(CITY, STATE AND ZIP CODE)		(936) 598 DATE PRE		Senter	nber 5, 20	106	
Center, TX 75935		SUPERSE		New	1001 0, 20	,00	
SECTION 2 - HAZARDOUS INGREL	DIENTS / ID	·			<i>j</i> ::::::::		
HAZARDOUS COMPONENTS		<i>L</i> /\///////////////////////////////////	OSHA			HTWA SARA	RQ
(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS#	% (OPTIONAL)		MG/M3	PPM		LBS
(OF EOFFIC OFFERMONE IDENTIFY, COMMON TANME(O))		(OI HOWAL)	FFIVI	IVIG/IVIS	FFIVI	IVIG/IVIS TTTEE III	
No hazardous materials present as defined by OSHA - 29 CFR 1910.1000; EPA - 40 CFR 260 - 281, 302, 355, 370, 372; DOT - 49 CFR 172; WHMIS or EC Directive 91 / 155 / EEC.							
SECTION 3 - HEALTH HAZARD DA	I <i>TA</i>						
ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE			Y AND FIRST				
INHALATION: Inhalation of mists or vapors may cause irritation respiratory tract and mucous membranes.	on to upper		•			outh and nasal passages out seek medical attention.	
SKIN: Contact with skin may cause irritation, dermatitis.						O NOT attempt to neutraliate which attended in NOT attention.	ze
EYES: Contact with eyes may cause pain and irritation.						ves for 15 minutes in clear k medical attention imme	
INGESTION: Irritating to digestive tract; may cause gastric dispains.	stress, stomach		mouth to an ι			T induce vomiting; never seek medical attention	give
CARCINOGENICITY	NTP?	No	IARC MON	IOGRAPHS?	No	OSHA REGULATED?	No
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXprolonged exposure.	KPOSURE: Preex	isting skin, eye	, or respirator	y disorder	s may bed	come aggravated through	

MATERIAL SAFETY DATA SHEET				
IDENTITY (AS USED ON LABEL AND LIST)	Page 2	Page 2 of 2		
MK 47		Date:	September 5, 2006	
SECTION 4 - FIRE FIGHTING MEAS	URES			
FLASH POINT (METHOD USED)	NFPA RATING	FLAMMABLE LIMITS		
Non-flammable	None	LEL: Not applicable	UEL: Not applicable	
EXTINGUISHING MEDIA				
Carbon dioxide, water, water fog, dry chemical, chemical foam	1			
SPECIAL FIRE FIGHTING PROCEDURES				
None				
UNUSUAL FIRE AND EXPLOSION HAZARDS				
None				
OFOTION E ACOIDENTAL BELFAC	E 14E 10/10E0			
SECTION 5 - ACCIDENTAL RELEASI				
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR	-	o sanitary sewer with plenty of wa	ter. Large spills - Recover and	
segregate product for reuse; shovel product into approved conta	iner for disposal.			
SECTION 6 - HANDLING AND STOR	DACE			
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE				
cool, dry area. Keep this and other chemicals out of reach of chi		not in use; protect containers from	rabuse; store containers in	
cool, dry dred. Troop this drid other chemicals out of reach of chi	idi Cit.			
SECTION 7 - EXPOSURE CONTROL	S / DEDSONAL DE	POTECTION		
RESPIRATORY PROTECTION (SPECIFY TYPE): None require			contrations: if TMA exceeds	
standard workplace limits, NIOSH approved respirator must be v				
VENTILATION LOCAL EXHAUST: R	equired SPECIAL	To maintain minimum TWA and	STEL levels.	
	- 1	Engineering and work controls		
PROTECTIVE GLOVES: Neoprene or rubber gloves with cuffs.		ECTION: Protective eyeglasses o	· ·	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls				
WORK / HYGIENIC PRACTICES: Practice safe workplace habi	ts. Minimize body contact with	this, as well as all chemicals in ge	eneral.	
SECTION 8 - PHYSICAL / CHEMICAL I	PROPERTIES			
BOILING POINT	SPECIFIC	GRAVITY (WATER = 1)		
Not applicable	1.100	,		
VAPOR PRESSURE (MM Hg)	рН			
Not applicable	Not appli			
VAPOR DENSITY (AIR = 1)		TION RATE (WATER = 1)		
Not applicable	Not appli			
SOLUBILITY IN WATER		LE (BY WEIGHT)		
Insoluble APPEARANCE AND ODOR	Practical	ly none		
Light brown solid, slight lemon odor				
SECTION 9 - STABILITY AND REAC	TIVITV			
		IC TO AVOID. A d		
STABILITY UNSTABLE:		IS TO AVOID: Avoid generating a	airborne dust	
STABLE: X INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers				
	, on only doldo			
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomp	osition will not occur if handled	and stored properly. In case of a	fire, oxides of carbon,	
hydrocarbons, fumes, and smoke may be produced.		. , ,	•	
HAZARDOUS POLYMERIZATION MAY OCCUR:	CONDITION	IS TO AVOID:		
WILL NOT OCCUR: X				

SECTION 10 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State, and Federal Regulations. Product is classified as non - hazardous, however, non-hazardous materials may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260 - 299" for complete waste disposal regulations. Consult your local, state, or Federal Environmental Protection Agency before disposing of any chemicals.

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.