Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0 Health: 3

Reactivity: 0

SECTION I - IDENTITY AND MANUFACTURER	'S INFORMATION			aouvity: o								
Company Name, Address: Franklin Clean	ing Technology - P.O. Box 2	14 - Great Bend,	KS 67530									
Product Name: OFFENSE Patented, Fast acting Chemical Family: Aqueous solution of solvents & s		Product Number: F2180 Package Size: 1, 5, 55 Gallon										
EPA Reg. No:N/AEmergency ToPreparer:Brad HonasDate:9/23/0	elephone No. (620) 792-1711 08	1 International:										
SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION												
Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent								
**2-butoxyethanol **Ethylene glycol phenyl ether Monoethanolamine *Sodium 1-Octane Sulfonate	111-76-2 122-99-6 141-43-5 5324-84-5	50 ppm 3 ppm	25 ppm 3 ppm	5 12 <10 8								
*Water	7732-18-5			0								
SECTION III - PHYSICAL AND CHEMICAL CHA	RACTERISTICS											
No Physical Hazards x Flammat Combustible Flammable A Compressed Gas Ex		yrophoric	Water Rea Ox Organic Per	idizer								
Vapor Pressure: Unknown Specific Gravity	y in Water: Complete (water =1): 1.062 by Weight: 90	Evaporation Rate										
Appearance and Odor: Clear colorless liquid	with characteristic odor.											
SECTION IV - FIRE AND EXPLOSION HAZARD	DATA											
Flash Point (Method):NoneFlashExtinguishing Media:N/A	mmable Limits: LEL: N/A	UEL: N/A										
Special FireNoneFighting Procedures:Unusual Fire andUnusual Fire andNoneExplosion Hazards:												
SECTION V - REACTIVITY DATA												
Stability: Unstable Conditions to Avo Stable x Incompatibility: Mix only with water. (Materials to Avoid)	id: n/a											
Hazardous Decomposition None Products or Byproducts:												
Hazardous Polymerization: May Occur: Conditions to Avoid: N/A	Will Not Occur: x											
Comments: *Added to comply with the Pennsylvania Worker R	Right to Know Act of 1984 and	the New Jersey W	orker and Comm	unity Right								

to Know Act of 1983.

**This product contains one or more toxic chemicals 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. See the Hazardous Components in Section II.

SECTION VI - HE	ALTH HAZAR	D DATA								F2180
Route (s) of entr	y: Inhalation	X	Skir	i: X	Eye	e: x		Ingestion:	х	
No Health Haza	rd Re	eproductive	toxin				Sensitizer			
Тох			ritant				Carcinogen	_		
Highly To>		Corro	osive x		5	See Tar	get Organs x			
TARGET ORGAN	7				Tarat		N.	aava Mamb		
Lungs <u>x</u>	Eyes Skin	X	Blood <u>x</u> Liver x	Contr	Terat al Nervous Sy			cous Membi		X
Heart Kidney x	Prostate		utagen		diovascular Sy			espiratory Sy		x
Carcinogenicit			NTP:		ARC:		A Regulated		Jucin	^
Medical Condition						0011				
None known		gravatod by								
Signs and Sympto	oms of Exposure	е.								
Corrosive. Causes			v be harmful	if swall	owed. inhaled.	or abso	orbed. Possible	hemolvsis a	nd	
hemoglobinuria w			,		, ,			,		
-										
Emergency and F	irst Aid Procedu	ures:								
If in eyes or on skin, in	nmediately flush wit	th plenty of wat	er for at least 15	minutes	while removing co	ntaminate	ed clothing and shoe	es. Get medica	l attentio	on. If
inhaled, remove to free PERSON.	sh air. Get medical	attention. If sv	allowed, get me	dical atter	ntion. NEVER GI	/E ANYT	HING BY MOUTH T	O AN UNCONS	SCIOUS	
SECTION VII - P	RECALITIONS	FOR SAFE			SE					
					0L	_				
Steps to be taken Small spill: Mop u			•	absorb	with an inart d	iko or ti	urn container ov	or as applic	abla	
Small Spill. Mop u	p, mise with wa	alei. Laige s	pill. Mop up,	absolb	with an inert, u			ei as applica	abie.	
Waste Disposal M							D			
Small Amount: Pla		ag with abso	orbent and dis	scard in	trash. Large A	mount:	Dispose in acco	ordance with	Local	,
State and Federal	regulations.									
Potential EPA Haz	zardous Waste	Code(s):	D002							
o										
Steps to be taken										
Protect from freez	ing. Store at 40) - 90 F. Rea	id and follow	label us	e directions. K	EEPO	UT OF REACH	OF CHILDR	EN.	
SECTION VIII - C	ONTROL MEA	SURES								
Poopirator: Drate		(no):								
Respiratory Protect Recommended in			tilation							
		Jequale ven								
Ventiletion	ocal Exhaust:			ol:						
Ventilation: Lo		Recommen	Speci ded	al.						
		Recommen	ueu							
Protective Gloves	s: Required			Eye Pro	otection: Req	uired.				

Other Protective Clothing and Equipment: Aprons, coveralls, chemical resistant boots

SECTION IX - SHIPPING INFORMATION

DOT Proper Shipping Name and Number: Not regulated

NE = Not Established N/D Not-Determinde N/A = Not Applicable