MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.	HMIS HAZARD RATING				
	HEALTH	1	0 = INSIGNIFICANT	3 = HIGH	
	FLAMMABILITY	1	1 = SLIGHT	4 = EXTREME	
	REACTIVITY	0	2= MODERATE		
SAFFTEC OF AMERICA					

	IY IDENTIFICATION					
DENTITY (AS USED ON LABEL AND LIST)				Page 1 of 2		
RED Z®		EMERCENCY TELEBUIO	NE NUMBER (24 Haves)			
IANUFACTURER'S NAME afetec of America, Inc.		EMERGENCY TELEPHO (800) 255-3924	NE NUMBER (24 Hours)			
DDRESS (NUMBER, STREET, P.O. BOX)		TELEPHONE NUMBER	OR INFORMATION			
87 Kensington Ave.		(716) 895-1822	SKINI SKINIATION			
CITY, STATE AND ZIP CODE)		DATE PREPARED	August 13, 2013			
uffalo, NY 14215		SUPERSEDES August 28, 2012				
SECTION 2 - HAZARDS IDENTIFICA	TION					
OUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE						
IHALATION: Breathing of dust may cause throat and upper respirate						
(ES: May cause moderate irritation associated with redness and but						
IGESTION: Ingested material may cause burning of mouth, throat a		d moderate irritation.				
(IN: Prolonged or repeated contact may cause skin irritation.						
EALTH HAZARDS (ACUTE):	Acute effects are possible irritatio	n and discomfort.				
TEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPO	SURE:					
e-existing skin or breathing disorders may become aggravated thro	ough prolonged exposure.					
SECTION 3 - COMPOSITION/INFO	RMATION ON INC	REDIENTS				
AZARDOUS COMPONENTS		% (wt.)	ACGIH TI \	//TWA/STEL		
	CAS#	` '		_		
SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S)		(OPTIONAL)	PPM MG/M³	PPM MG/M³		
uperabsorbent polymer, CAS proprietary	9003-04-7	>97	5 (PEL)	5 (TLV)		
odium dichloro-s-triazinetrione	2893-78-9		None Established	None Established		
nis product is not known to contain a substance subject to Section 3	313 of Title III of the Superfund Amer	ndments and Reauthorizatio	n Act of 1986 (SARA) and 40 CFR 372 at or above minim	nal amounts.		
SECTION 4 - FIRST AID MEASURES						
MERGENCY AND FIRST AID PROCEDURES						
NHALATION: Remove to fresh air; seek medical attention if required	I.					
YES: Flush eyes with clear running water for a minimum of 15 minut		ation persists, seek medical	attention.			
NGESTION: Drink large amounts of water. DO NOT induce vomiting.		,				
(IN: Flush with clear running water for a minimum of 15 minutes; if		ntion.				
SECTION 5 - FIRE FIGHTING MEAS	IIDEC					
			hing Component)			
	PLAIVIIVIABLE LIIVII 13 (% VOIdi	me in Air for Lowest Flas		LIEL: N/A		
ot Applicable	PLAWIWABLE LIWIT3 (% VOIDI		hing Component) L: N/A	UEL: N/A		
ot Applicable XTINGUISHING MEDIA	FLAIVINIABLE LIIVIITS (% VOIGI			UEL: N/A		
LASH POINT (METHOD USED) iot Applicable XTINGUISHING MEDIA Vater, water spray, water fog IPECIAL FIRE FIGHTING PROCEDURES	PLAIVINABLE LIVITS (% VOIGI			UEL: N/A		
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iot Applicable XTINGUISHING MEDIA Vater, water spray, water fog PECIAL FIRE FIGHTING PROCEDURES Ise water spray to cool fire-exposed containers and structures. Wea		LE		UEL: N/A		
lot Applicable EXTINGUISHING MEDIA	or NIOSH/MSHA approved self contain	LE ned breathing apparatus.	.: N/A			
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MATERIAL SAFETY DATA SHEET	1		Dans 2 of 2			
IDENTITY (AS USED ON LABEL AND LIST) RED Z®		Page 2 of 2 Date: August 13, 2013				
			Date: August 13, 2013			
SECTION 10 - STABILITY AND REACTIVITY						
STABILITY UNSTABLE:	CONDITIONS					
STABLE: XXX INCOMPATIBILITIES (MATERIALS TO AVOID)	K High humidity	, extreme temperatures				
Strong reducing agents						
HAZARDOUS DECOMPOSITION OR BYPRODUCTS						
Decomposition will not occur if handled/stored properly. Thermal decomposition may em	it toxic substances.					
HAZARDOUS POLYMERIZATION MAY OCCUR:	CONDITIONS	C TO AVOID				
		J TO AVOID				
WILL NOT OCCUR: XXX						
SECTION 11 - TOXICOLOGICAL INFORMATIO	N					
Component analysis - LC50: N/A						
Component analysis - LD50: N/A						
Effects of acute exposure: Possible irritation and discomfort						
Sensitization: Non-hazardous by WHMIS/OSHA criteria.			1.11 19.1			
Chronic Effects: chronic exposure to large amounts of this material has not been character Carcinogenity: Non-hazardous by WHMIS/OSHA criteria.	rized and the irritating properti	es of the material make su	ch an exposure nignly unlikely.			
Mutagenity: Non-hazardous by WHMIS/OSHA criteria.						
Reproductive Effects: Non-hazardous by WHMIS/OSHA criteria.						
Teratogenity: Non-hazardous by WHMIS/OSHA criteria.						
SECTION 12 - ECOLOGICAL INFORMATION						
Component analysis - LC50: N/A						
Component analysis - LC50: N/A Component analysis - LD50: N/A						
Ecotoxicity: N/A						
Environmental Effects: N/A						
Aquatic Toxicity: N/A						
Persistence / degradability: N/A						
Bioaccumulation / accumulation: N/A						
Partition coefficient: N/A						
Mobility in environmental media: N/A						
Chemical fate information: N/A						
Other adverse effects: N/A						
SECTION 13 - DISPOSAL CONSIDERATIONS						
Dispose of in accordance with Local, State, and Federal regulations. Products classified as			ct with other products. Refer to "40 CFR Protection of Environme	ent Parts 260-299" for complete		
waste disposal regulations. Consult your Local, State, or Federal Environmental Protection Waste from residues/unused product: N/A	Agency before disposing of an	y criemicais.				
Contaminated Packaging: N/A						
SECTION 14 - TRANSPORTATION INFORMAT	ION					
PROPER SHIPPING NAME		<u> </u>				
HAZARD CLASS/PKG. GRP.	Not Regulated None/None	REF.	N/A			
IDENTIFICATION NUMBER	None	LABEL	None Required			
SECTION 15 - REGULATORY INFORMATION			·			
Canadian Federal Regulation: N/A						
US Federal Regulation: This product is a "Hazardous Chemical" as defined by the OSHA Ha	zard Communication Standard	. 29 CFR 1910.1200. All com	ponents are on the U.S. EPA TSCA Inventory List.			
Occupational Safety and Health Administration (OSHA)			,			
29 CFR 1910.1200 hazardous chemical- Yes						
CERCLA (Superfound) reportable quantity - N/A						
Superfound Amendments and Reauthorization Act of 1986 (SARA) - N/A						
Clean Air Act (CAA) - N/A						
Clean Water Act (CWA) - N/A						
Safe Drinking Water Act (SDWA) - N/A						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A WHMIS classification - N/A						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A WHMIS classification - N/A State regulations - N/A Inventory Name - N/A						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A WHMIS classification - N/A State regulations - N/A Inventory Name - N/A SECTION 16 - OTHER INFORMATION	Hears are advised to confirm	n advance of each that inf	providentic current applicable and cuited to the circumstance.	iuro Vandar assumes no		
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A WHMIS classification - N/A State regulations - N/A Inventory Name - N/A SECTION 16 - OTHER INFORMATION The information contained herein is believed to be accurate but is not warranted to be so.						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A WHMIS classification - N/A State regulations - N/A Inventory Name - N/A SECTION 16 - OTHER INFORMATION The information contained herein is believed to be accurate but is not warranted to be so responsibility for injury to vendee or third persons proximately caused by the material if n abnormal use of this material even if reasonable safety procedures are followed.						
Safe Drinking Water Act (SDWA) - N/A Drug Enforcement Agency (DEA) - N/A Food and Drug Administration (FDA) - N/A WHMIS classification - N/A State regulations - N/A Inventory Name - N/A SECTION 16 - OTHER INFORMATION The Information contained herein is believed to be accurate but is not warranted to be so, responsibility for injury to vendee or third persons proximately caused by the material if re						