BST RechargeableBattery

Material Safety Data Sheet Document No.: MSDS2583

Note: Blank spaces are not permitted if any item is not applicable or no		
information is available, the space must be marked to indicate that.		
er		
Emergency Telephone Number		
le) Telephone Number for information		
86-755-84260300-2613		
Date Prepared		
g 1-Feb-12		
Signature of Preparer (optional)		
entity Information		
Approximate % of total weight		
31%		
39%		
7%		
3%		
20%		
WER ISHENZHEN		
13(標圳)有限公司 (標圳)有限公司 (第一中國 深圳 等		
acteristics		
Specific Gravity (H ₂ O=1)		
N.A.		
Melting Point		
N.A.		
Evaporation Rate (Buty1 Acetate)		
N.A.		
N.A.		
Cylindrical Shape, odorless		

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Section	V – Reactivity	^y Data				
Stability	Unstable		Conditions to Avoid			
	Stable	Х				
Incompati	ibility (Material to	Avoid)				
Hazardou	s Decomposition o	or Byproducts				
Hazardou Polymeriz	5		Conditions to Avoid			
	Will Not Oc	cur X				
Section	VI – Health H	azard Date				
Route(s)	of Entry	Inhalation?	Skin?	Ingestion?		
		N.A.	N.A.	N.A.		
Health Ha	azard (Acute and C	Chronic) / Toxiclogical info	rmation			
Ø In	case of electrolyte	leakage, skin will be itchy	when contaminated with electr	olyte.		
Ø In	contact with electr	olyte can cause severe irrit	ation and chemical burns.			
Ø Inl	halation of electrol	yte vapors may cause irrita	tion of the upper respiratory tra	act and lungs		
				-		
Section	VII – First Aid	d Measures				
	Procedures					
Ø If a	electrolyte leakage	occurs and makes contact	with skin, wash with plenty of	water immediately.		
	If electrolyte comes into contact with eyes, wash with copious amounts of water for fifteen minutes, and contact a					
	electrolyte vapors a minated area.	are inhaled, provide fresh a	ir and seek medical attention if	respiratory irritation develops. Ventilate		
<u>a</u>						
		d Explosion Hazard l		I DI		
Flash Poli	nt (Method Used)	Ignition Temp.	Flammable Limited	LEL		
	N.A.	N.A.	N.A.	N.A.		
Extinguis	hing Media			ER IBHENZAD		
		Carbon Dioxide,	Dry Chemical or Foam extingu	ishers		
Special Fi	ire Fighting Proced	lures		中國 栗城 *		
			N.A.	SHEWZHEN CHINA		
Unusual H	Fire and Explosion	Hazards				
Do not dis	spose of battery in	fire - may expode.				
Do not sh	ort-circuit battery	- may cause burns.				
		al Release or Spillage				
-	teps to be taken in case material is released or spilled					
	void direct contact	-				
ØW	ear protective cloth	ning and a positive pressure	e Self-Contained Breathing App	paratus (SCBA).		

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Section X	– Handling and Storage				
	g and storage advice				
Ø Batter	Batteries should be handled and stored carefully to avoid short circuits.				
Ø Do no	ot store in disorderly fashion, or allow metal object	ts to be mixed with stored batteries.			
Ø Never	disassemble a battery.				
Ø Do no	Do not breathe cell vapors or touch internal materials with bare hands.				
Ø Keep	batteries between -30°C and 35°C for prolong sto	rage.			
Section XI	[– Exposure Controls / Person Protection	Dn			
	Protection (Specify Type)				
	I	N.A.			
Ventilation	Local Exhausts	Special			
	N.A.	N.A.			
	Mechanical (General)	Other			
	N.A.	N.A.			
Protective Gl	oves	Eye Protection			
	N.A.	N.A.			
Other Protect	tive Clothing or Equipment				
	1	N.A.			
Work / Hygie	enic Practices				
	1	N.A.			
Section XI	II – Ecological Information	CER (SHENZHE			
	1	N.A.			
Section XI	III – Disposal Method	中國深圳本			
Dispose of ba	atteries according to government regulations.	OMENZHEN CHANN			
Section XI	V Transportation Information				
BST batteries	s are considered to be "Dry Cell" batteries and are	unregulated for purposes of transportation by the U.S.			
Transportatio	on (IATA), International Civil Aviation Adminitrat	tion (ICAO), International Air Transport Association (IATA) and			
Maritime Da	ngerous Goods Regulations (IMDG), The only un	der A123(IATA) requirement for shipping these batteries is			
states:"Batter	ries, dry are not subject to the requirements of this	subchapter only when they are offered for transportation in a			
prevents the	dangerous evolution of heat (For example,by the e	effective insulation of exposed terminals). As of 1/1/ IATA			
batteries bein	ng transported by air must be protected from short	-circuiting and protected from movement that could lead to			
short-sirtcuit	ing with special provision 304 of IMDG.				

Section XV – Regulatory Information

Special requirement be according to the local regulatory..

Section XVI – Other Information

The data in this Material Safety Data Sheet relates only to the specific material designated herein.

Section XVII – Measures for fire extinction

In case of fire, it is permissible to use any class of extinguishing medium on these batteries or their packing material. Cool exterior of batteries if exposed to fire to prevent rupture.

Fire fighters should wear self-contained breathing apparatus.