## **Material Safety Data Sheet**

able, the space mus			
Telephone Number (852) 3125 2288			
(852) 3125 2000 / 3125 2001			
Signature of Preparer (optional)			
CAS No.			
1313-13-9			
7440-66-6			
1310-58-3			
7782-42-5			
7440-43-9			
7439-97-6			
7439-92-1			
UEL			
JEL			
xtinguishers if cel			
xtinguishers if cell			
xtinguishers if cell or bulk quantities o			
UEL  xtinguishers if cell or bulk quantities of mposition products			
xtinguishers if cellor bulk quantities of			



Section V – R	eactivity Data						
Stability	Unstable	Condition	ons to Avoid D	o not short cii	cuit, charge or dis	spose of in fire.	
	Stable	<b>√</b>			, ,	1	
Incompatibility (	Materials to Avoid)	Hazar	dous polymeriz	zation will no	ot occur.		
Hazardous Decor	nposition or Byprodu	acts Not A	vailable				
Hazardous	May Occur	Condition	ons to Avoid				
Polymerization	Will Not Occur	√					
Section VI – I	Health Hazard D	ata					
Route(s) of Entry	. Inhalatio	n? Yes	Skin?	Yes	Ingestion?	Yes	
	when a with sk	These chem battery is mech cell vents KOI in and eyes sho	anically or elec	ned in a sealed strically abuse ali and attack			
	Ecological Infor						
Cardnogenicity	NTP? Not Ava	ilable IARC	Monographs?	Not Available	OSHA Regulat	ted? Not Available	
Signs and Sympto	-	KOH can can	ause chemical l	burn upon co	ntact with skin.		
Medical Condition Generally Aggrav	ons vated by Exposure	An acute ex	posure will no	t generally ag	ggravate any med	ical help.	
Cartina VIII	-Emergency and	Eina Aid D	J				
For eye commedical he  Section IX - P	skin contact with contact, flush with contact, flush with contact.  Precautions for Solution Taken in Case Mater.	pious amount afe Handlin	of water for 10		imitation persists	, get	
	aste Disposal M		ı wıl	be out by wet	duster.	_	
	andonment	cinou					
	Precautions to Be	Taken in H	andling and	Storing			
	hanical or electrica			<del></del>			
Section XII -	Other Precaution	ns					
Do not sho	ort circuit, charge of	r dispose of in	fire. Battery n	nay explode o	or leak.		
Section XIII -	Control Measur	res					
Respiratory Prote	ection (Specify Type)	Not Av	ailable				
Ventilation	Local Exhaust	Not Available		Special	ecial Not Available		
	Mechanical (Gene	eral)		Other			
Protective Gloves	Butyl	Not Available	Eye Protec	tion Sa	Not Available fety Glasses		
Other Protective	Clothing or Equipme	ent			icty Glasses		
			Available				
Work / Hygienic	rractices	Not A	Available				
Section XIV -	- Regulatory Info	ormation					
Not Available							



## Section XV – Other Information

Not Available

## **Section XVI – Transportation Information**

Golden Power batteries are considered to be "dry cell" batteries and are not regulated for purposes of transportation with reference to requirements of

- 1. U.S. Department of Transportation (DOT), Special Provision 130, i.e. "Batteries, dry are not subject to the requirements of this subchapter only when they are offered for transportation in a manner that prevents the dangerous evolution of heat (for example, by the effective insulation of exposed terminals)".
- 2. International Civil Aviation Administration (ICAO) and International Air Transport Association (IATA), Special Provision A123, i.e. "An electrical battery or battery powered device having the potential of dangerous evolutions of heat that is not prepared so as to prevent a short-circuit (e.g. in the case of batteries, by the effective insulation of exposed terminals; or in the case of equipment, by disconnection of the battery and protection of exposed terminals) is forbidden from transportation."
- 3. International Maritime Dangerous Goods Regulations (IMDG), Special Provision 304, i.e. "Batteries, dry, containing corrosive electrolyte which will not flow out of the battery case is cracked are not subject to the provisions of this Code provided the batteries are securely packed and protected against short-circuits.

Examples of such batteries include alkali-manganese, silver oxide, zinc carbon, nickel metal hydride and nickel-cadmium batteries.