# SAFETY DATA SHEET

Issuing Date 13-Apr-2016

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**Revision Number** 0

NGHS / English

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## 1. IDENTIFICATION

**Product identifier** 

Product Name Pyramid "Duration" 3.6V Lithium Battery Size C

Other means of identification

Product Code(s) 1315936

Recommended use of the chemical and restrictions on use

Recommended Use Lithium Primary/Metal Batteries

Restrictions on use No information available

Details of the supplier of the safety data sheet

Supplier Identification Power Glory Tech (Shenzhen) Co., Ltd.

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Emergency telephone number

**Company Emergency Phone** 

Number

+852 6093-2825

## 2. HAZARDS IDENTIFICATION

### Classification

Acute toxicity - Oral	Category 4
Acute toxicity - Inhalation (Gases)	Category 4
Acute toxicity - Inhalation (Vapors)	Category 4



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Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Skin corrosion/irritation	Category 1 Sub-category A
Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 2

This product is an article which contains a chemical substance. Safety information is given for exposure to the article as sold. Intended use of the product should not result in exposure to the chemical substance This is a battery. In case of rupture: the above hazards exist.

Appearance Solid Physical state Solid Odor No information available

### GHS Label elements, including precautionary statements

### **Danger**

### **Hazard statements**

Harmful if swallowed Harmful if inhaled Causes severe skin burns and eye damage Suspected of causing cancer



## **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Use only outdoors or in a well-ventilated area

Do not breathe dusts or mists

## **Precautionary Statements - Response**

Immediately call a POISON CENTER or doctor

Specific treatment (see supplemental first aid instructions on this label)

## **Eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor

#### Skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower

Wash contaminated clothing before reuse

## Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Immediately call a POISON CENTER or doctor

### Ingestion

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell

Rinse mouth

Do NOT induce vomiting

### **Precautionary Statements - Storage**

Store locked up



### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Other information

Harmful to aquatic life with long lasting effects.

### Unknown acute toxicity

100 % of the mixture consists of ingredient(s) of unknown toxicity

55 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

100 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

61 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

61 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

61 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### **Substance**

Not applicable.

#### Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material	Date HMIRA filed and
			Information Review Act	date exemption granted
			registry number (HMIRA	(if applicable)
			registry #)	
Supplier Trade Secret	-	30 - 40%	-	-
Supplier Trade Secret	-	0 - 10%	-	-
Supplier Trade Secret	-	0 - 10%	-	-
Supplier Trade Secret	-	0 - 10%	-	-

## 4. FIRST AID MEASURES

First aid measures

General advice First aid is upon rupture of sealed battery. Show this safety data sheet to the doctor in

attendance. Immediate medical attention is required. IF exposed or concerned: Get medical

advice/attention.

**Inhalation** Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical

attention immediately. Do not use mouth-to-mouth method if victim ingested or inhaled the substance; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If breathing is difficult, (trained personnel should) give oxygen. Delayed pulmonary edema may occur. Get immediate medical

advice/attention.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep

eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present

and easy to do. Continue rinsing. Get immediate medical advice/attention.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. Get immediate medical advice/attention.

**Ingestion** Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water.

Never give anything by mouth to an unconscious person. Get immediate medical

advice/attention.



Self-protection of the first aider

Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid contact with skin, eyes or clothing. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Avoid breathing dust/fume/gas/mist/vapors/spray. Use personal protective equipment as required. See section 8 for more information.

Most important symptoms and effects, both acute and delayed

Symptoms Burning sensation. Coughing and/ or wheezing. Difficulty in breathing.

Indication of any immediate medical attention and special treatment needed

**Note to physicians** Product is a corrosive material. Use of gastric lavage or emesis is contraindicated.

Possible perforation of stomach or esophagus should be investigated. Do not give chemical antidotes. Asphyxia from glottal edema may occur. Marked decrease in blood

pressure may occur with moist rales, frothy sputum, and high pulse pressure.

5. FIRE-FIGHTING MEASURES

surrounding environment.

**Unsuitable extinguishing media** CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the

chemical

The product causes burns of eyes, skin and mucous membranes. Thermal decomposition

can lead to release of irritating gases and vapors.

Hazardous Combustion Products Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Attention! Corrosive material. Avoid contact with skin, eyes or clothing. Ensure adequate

ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Avoid generation of dust. Do not

breathe dust.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.



## 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling In case of rupture: Handle in accordance with good industrial hygiene and safety practice.

Avoid contact with skin, eyes or clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid

generation of dust.

## Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

of children. Protect from moisture. Store locked up. Store away from other materials.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

### Exposure Limits

Chemical name		ACGIH TLV		OSHA PEL			NIOSH IDLH	
Supplier Trade Secret Ceiling: 0.2 ppr		ppm	(vacated) Ceiling: 1 ppm		Ceiling: 1 ppm			
				(vacated)	(vacated) Ceiling: 5 mg/m <sup>3</sup>		Ceiling: 5 mg/m <sup>3</sup>	
Supplier Trade Secre	et	-		(vacated)	vacated) TWA: 2 mg/m <sup>3</sup> Al		TWA: 2 mg/m³ Al	
				A	luminum			
Supplier Trade Secre	et	TWA: 3 mg/m <sup>3</sup>	inhalable	TWA	: 3.5 mg/m³		IDLH: 1750 mg/m <sup>3</sup>	
		particulate matter		(vacated) TWA: 3.5 mg/m <sup>3</sup>		TWA: 3.5 mg/m <sup>3</sup>		
						TWA: 0.1 mg/m³ Carbon black		
					in presence of Polycyclic			
						aron	natic hydrocarbons PAH	
Chemical name		Alberta	British C	Columbia	Ontario TWAE	V	Quebec	
Supplier Trade Secret	(	Ceiling: 1 ppm	Ceiling: 1 ppm		CEV: 0.2 ppm		Ceiling: 1 ppm	
	Ce	eiling: 4.9 mg/m <sup>3</sup>					Ceiling: 4.9 mg/m <sup>3</sup>	
Supplier Trade Secret		WA: 2 mg/m <sup>3</sup>					TWA: 2 mg/m <sup>3</sup>	
		-					-	
Supplier Trade Secret	Т	WA: 3.5 mg/m <sup>3</sup> TWA: 3		3 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>		TWA: 3.5 mg/m <sup>3</sup>	

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992). See section 15 for national exposure control parameters.

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Face protection shield.

**Hand protection** Wear suitable gloves. Impervious gloves.

**Skin and body protection** Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.



Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with General hygiene considerations

skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Avoid breathing

dust/fume/gas/mist/vapors/spray.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical and Chemical Properties** 

Physical state Solid **Appearance** Solid

No information available Odor Color No information available **Odor Threshold** No information available

Property Values Remarks Method

pН No data available None known Melting / freezing point No data available None known No data available None known Boiling point / boiling range Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known None known

Flammability Limit in Air

Upper flammability limit No data available Lower flammability limit No data available

Vapor pressure No data available None known Vapor density No data available None known Relative density No data available None known

**Water Solubility** Insoluble

Solubility(ies) No data available None known Partition coefficient: n-octanol/waterNo data available None known **Autoignition temperature** No data available None known **Decomposition temperature** No data available None known Kinematic viscosity No data available None known **Dynamic viscosity** No data available None known

Other Information

No information available **Explosive properties Oxidizing properties** No information available No information available **Softening Point Molecular Weight** No information available **VOC Content (%)** No information available **Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available **Particle Size Distribution** No information available

## 10. STABILITY AND REACTIVITY

No information available. Reactivity



**Chemical stability** Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Exposure to air or moisture over prolonged periods. Excessive heat.

**Incompatible materials** Acids. Bases. Oxidizing agent.

Hazardous Decomposition Products Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information

In case of rupture

**Inhalation** Specific test data for the substance or mixture is not available. Corrosive by inhalation.

(based on components). Inhalation of corrosive fumes/gases may cause coughing, choking, headache, dizziness, and weakness for several hours. Pulmonary edema may occur with tightness in the chest, shortness of breath, bluish skin, decreased blood pressure, and increased heart rate. Inhaled corrosive substances can lead to a toxic edema of the lungs.

Pulmonary edema can be fatal. Harmful by inhalation.

**Eye contact** Specific test data for the substance or mixture is not available. Causes burns. (based on

components). Corrosive to the eyes and may cause severe damage including blindness.

Causes serious eye damage. May cause irreversible damage to eyes.

**Skin contact** Specific test data for the substance or mixture is not available. Corrosive. (based on

components). Causes burns.

**Ingestion** Specific test data for the substance or mixture is not available. Causes burns. (based on

components). Ingestion causes burns of the upper digestive and respiratory tracts. May cause severe burning pain in the mouth and stomach with vomiting and diarrhea of dark blood. Blood pressure may decrease. Brownish or yellowish stains may be seen around the mouth. Swelling of the throat may cause shortness of breath and choking. May cause lung

damage if swallowed. May be fatal if swallowed and enters airways.

### Information on toxicological effects

Symptoms Redness. Burning. May cause blindness. Coughing and/ or wheezing.

## Numerical measures of toxicity

#### **Acute Toxicity**

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 480.00 mg/kg
ATEmix (inhalation-gas) 4,500.00 mg/L
ATEmix (inhalation-dust/mist) 1.50 mg/L
ATEmix (inhalation-vapor) 11.00 mg/L

Unknown acute toxicity 100 % of the mixture consists of ingredient(s) of unknown toxicity

55 % of the mixture consists of ingredient(s) of unknown acute oral toxicity 100 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity



61 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

61 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

61 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Component Information** 

Chemical name Oral LD50		Dermal LD50	Inhalation LC50	
Supplier Trade Secret	= 270 mg/kg (Rat)	-	= 500 ppm (Rat) 1 h	
Supplier Trade Secret	= 380 mg/kg (Rat)	> 2 g/kg (Rabbit)	-	
Supplier Trade Secret	> 15400 mg/kg (Rat)	> 3 g/kg (Rabbit)	-	

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** Classification based on data available for ingredients. Causes burns.

Serious eye damage/eye irritation Classification based on data available for ingredients. Risk of serious damage to eyes.

Causes burns.

**Respiratory or skin sensitization** No information available.

Germ cell mutagenicity No information available.

Carcinogenicity Classification based on data available for ingredients. Contains a known or suspected

carcinogen.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Supplier Trade Secret A3		Group 2B	-	X

## Legend

**ACGIH (American Conference of Governmental Industrial Hygienists)** 

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

**STOT - repeated exposure** No information available.

**Aspiration hazard** No information available.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Supplier Trade Secret	-	96h LC50: 5.31 - 7.2 mg/L (Oncorhynchus mykiss) 96h LC50: = 27.1 mg/L (Gambusia affinis) 96h LC50: 6.2 - 11.9	-	48h EC50: = 3.9 mg/L



	mg/L (Oncorhynchus mykiss)			
Supplier Trade Secret	-	-	-	24h EC50: > 5600 mg/L

Persistence and Degradability No information available.

There is no data for this product. Bioaccumulation

**Mobility** No information available.

No information available. Other adverse effects

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

**California Waste Codes** 141

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste		
Supplier Trade Secret	Corrosive		
	Ignitable		
	Reactive		

## 14. TRANSPORT INFORMATION

Note:

The transportation of primary lithium cells and batteries is regulated by the International Civil Aviation Organization, International Air Transport Association, International Maritime Dangerous Goods Code and the US Department of Transportation. The batteries must meet the following criteria for shipment: 1. Air shipments must meet the requirements listed in Special Provision A45 of the International Air Transport Association Dangerous Goods Regulations. 2. Meet the requirements for the US Department of Transportation listed in 49 CFR 173.185. 3. The transport of primary lithium batteries is prohibited aboard passenger aircraft. Refer to the Federal Register December 15, 2004 (Hazardous Materials; Prohibited on the Transportation of Primary Lithium Batteries and Cells Aboard Passenger Aircraft; Final Rule)

Lithium batteries shipped as "Lithium batteries", "Lithium batteries packed with equipment", or "Lithium batteries contained in equipment" may not be classified as "Dangerous Goods" when shipped in accordance with "special provision A45 of IATA-DGR" or "special provision

188 of IMO-IMDG Code"

DOT

UN-No. UN3090

**Proper Shipping Name** LITHIUM METAL BATTERY

**Hazard Class** 

Description UN3090, LITHIUM METAL BATTERY, 9 138

**Emergency Response Guide** 

Number



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**TDG** 

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class

**Description** UN3090, LITHIUM METAL BATTERIES, 9

MEX

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9
Packing Group II

**Description** UN3090, LITHIUM METAL BATTERIES, 9, II

**ICAO** 

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9

**Description** UN3090, LITHIUM METAL BATTERIES, 9

**IATA** 

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9 ERG Code 9FZ

**Description** UN3090, LITHIUM METAL BATTERIES, 9

IMDG/IMO

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9 EmS-No. F-A, S

**Description** UN3090, LITHIUM METAL BATTERIES, 9

RID

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9 Classification code M4

**Description** UN3090, LITHIUM METAL BATTERIES, 9 (A)

ADR/RID-Labels A

<u>ADR</u>

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9
Classification code M4
Tunnel restriction code (E)

**Description** UN3090, LITHIUM METAL BATTERIES, 9 (A), (E)

ADR/RID-Labels A

<u>ADN</u>

**UN-No.** UN3090

Proper Shipping Name LITHIUM METAL BATTERIES

Hazard Class 9A Classification code M4

**Special Provisions** 188, 230, 310, 376, 377, 636

**Description** UN3090, LITHIUM METAL BATTERIES, 9A

Hazard Labels 9A Limited Quantity 0



## 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

## **International Regulations**

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

**Export Notification requirements** Not applicable

### International Inventories

TSCA Contact supplier for inventory compliance status.

DSL/NDSL Contact supplier for inventory compliance status.

EINECS/ELINCS Contact supplier for inventory compliance status.

ENCS Contact supplier for inventory compliance status.

KECL Contact supplier for inventory compliance status.

PICCS Contact supplier for inventory compliance status.

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

## SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### **US State Regulations**

### **California Proposition 65**



This product contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65		
Supplier Trade Secret -	Carcinogen		

### **U.S. State Right-to-Know Regulations**

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Chemical name	New Jersey	Massachusett	Pennsylvania	Rhode Island	Illinois
		S			
Supplier Trade Secret	Х	X	Х		
Supplier Trade Secret	Х	Х	Х		
Supplier Trade Secret	Х	X	Х		X
Supplier Trade Secret	Х	Х	Х		

# **16. OTHER INFORMATION**

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical

Properties -

Health hazards 0 Flammability 0 Physical hazards 0 Personal Protection X

Prepared By Product Stewardship

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Issuing Date 13-Apr-2016

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Revision Note No information available

### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet** 

