


# SAFETY DATA SHEET — 16 Sections

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier <b>FB581 / FB681/ P129</b>		[WHMIS Classification]	
Product Use <b>FLOURSCENT LIGHT BULB</b>			
Manufacturer's Name <b>ZHONGSHANG LONGPU LIGHTING FACTORY</b>		Supplier's Name <b>SAME</b>	
Street Address <b>Kanglong 5 road, Xingmao Industrial Zone</b>		Street Address	
City <b>Hengnan Town, Zhongshan City</b>	Province <b>Guangdong</b>	City	Province
Postal Code	Emergency Telephone <b>86-760-87550676</b>	Postal Code	Emergency Telephone
Date MSDS Prepared <b>10 OCTOBER 2017</b>	MSDS Prepared By <b>ANTONY HUANG YOUDE</b>	Phone Number <b>86-760-87550676</b>	

## SECTION 2 — HAZARDS IDENTIFICATION

Route of Entry			
<input type="checkbox"/> Skin Contact	<input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Eye Contact	<input checked="" type="checkbox"/> Inhalation
<input type="checkbox"/> Ingestion			
<b>Hazard Category</b>	<b>Signal Word</b>	<b>Hazard Statement</b>	<b>Pictogram Exclamation Mark</b>
4 - Acute Toxicity - Inhalation	Warning	Harmful if Inhaled	
If inhaled: Remove person to fresh air and keep comfortable for breathing. Get medical advise / attention if ingested.			

## SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients ( <i>specific</i> )	%	CAS Number	LD <sub>50</sub> of Ingredient ( <i>specify species and route</i> )	LC <sub>50</sub> of Ingredient ( <i>specify species</i> )
<b>MERCURY</b>	.002	<b>7439-97-6</b>		

## SECTION 4 — FIRST AID MEASURES

Skin Contact <b>Wash the contact area with soap and water.</b>
Eye Contact <b>Wash the eyes with approved eye wash.</b>
Inhalation <b>Move to fresh air and consult your doctor.</b>
Ingestion <b>Consult your Doctor.</b>

### SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction			
Flashpoint (° C) and Method		Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)
Autoignition Temperature (°C)		Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge
Hazardous Combustion Products			
[NFPA]			

### SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures

### SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment
Storage Requirements

### SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other ( <i>specify</i> )
Specific Engineering Controls ( <i>such as ventilation, enclosed process</i> )
Personal Protective Equipment <input type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other
If checked, please specify type

**SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Odour and Appearance	Odour Threshold (ppm)
Specific Gravity	Vapour Density (air = 1)	Vapour Pressure (mmHg)
Evaporation Rate	Boiling Point (° C)	Freezing Point (° C)
pH	Coefficient of Water/Oil Distribution	[Solubility in Water]

**SECTION 10 — STABILITY AND REACTIVITY**

Chemical Stability <input type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input type="checkbox"/> No	If yes, which ones?


Reactivity, and under what conditions?

--

Hazardous Decomposition Products

--

**SECTION 11 — TOXICOLOGICAL INFORMATION**

Effects of Acute Exposure

--

Effects of chronic exposure

--

Irritancy of Product

Skin sensitization	Respiratory sensitization
Carcinogenicity-IARC	Carcinogenicity - ACGIH
Reproductive toxicity	Teratogenicity
Embrototoxicity	Mutagenicity

Name of synergistic products/effects

Product Identifier- 4 -

## SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]

## SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal

## SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information

PIN

TDG

[DOT]

[IMO]

[ICAO]

## SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification]

[OSHA]

[SERA]

[TSCA]

*This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.*

## SECTION 16 — OTHER INFORMATION