

浙江晨辉照明有限公司

ZHEJIANG CH LIGHTING CO.,LTD.

658 HONGYAN ROAD ECONOMIC DEVELOPMENT ZONE SHANGYU CITY

SHANGYU CITY,ZHEJIANG PROVINCE, CHINA

[TEL:\(86\)575-82217938](tel:(86)575-82217938) [FAX:\(86\)575-82129694](tel:(86)575-82129694)

MATERIAL SAFETY DATA SHEET

PRODUCT:T8 25W Blue light

SECTION 1: MANUFACTURER

Manufacturer's name and Address:

ZHEJIANG CH LIGHTING CO.,LTD.

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SECTION 2: HAZARDOUS INGREDIENTS

Inet Ingredients(glass,aluminum,etc.)	OSHA PEL	ACGIH TLV	PERCENTAGE
mercury	.1mg/m3	.02mg/m3	approx. 01% by wgt

These materials are tightly bound within the calcum phosphate crystal maths

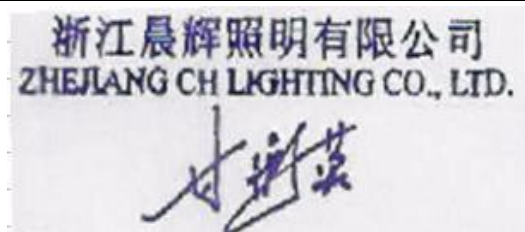
SECTION 3: physical schemical characterisizcs

Not Applicable.This item is a light bulb.

SECTION 4: fire and explosion data

FIRE AND EXPLOSION DATA NOT APPLICABLE.UNDER EXTREME HEAT CLASS

ENVELOPE MIGHT MELT OR CRACK



DATE: 10/19/13

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Page 2 of 3

SECTION 5: REACTIVITY DATE

STABILITY:	Lamp is stable
Incompatibility:	Glass will react with Hydrofluoric Acid
Polymerization:	Not applicable

SECTION 6: HEALTH HAZARD DATA

Not Applicable for the intact lamp. Breakage of the lamp may result in some exposure to the phosphor powder dust/and to elemental mercury vapor. No adverse affects are expected from

occaional exposure to broken lamps,but as a matter of good practice,prolonged or frequent exposure should be avoided through the use of adequate vendlation during disposal of large quantities of lamps.

EMERGENCY AND FIRST AND PROCEDURE:Normal first aid procedure for glass cuts if such occur through lamp breakage.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Normal precautins should be taken for collection of broken glass.

Waste Disposal Method: At the end of rated life, when this lamp is removed from service, it will be subjected to the current Toxic Characteristic Leaching Procedure (TCLP) prescribed by the Environmental Protection Agency. This test is used to determinging whether an item is a hazardous waste or a non-hazardous waste under current E.P.A definition. These lamps would fail the TCLP test and would be considered hazardous under the Universal Waste Rules. Generators should evaluate all of the disposal opions,which may be available in the particular state in which the generator's facility is located. The generator shouls check with federal, state and local officials for their guidance.

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Page 3 of 3

SECTION 8: CONTROL MEASURES

Respiratory Protection: Lamp is stable
volumes of lamps are being broken for disposal.

Ventilation: Avoid inhalation of any airborne dust.
Provide local exhaust when disposing large quantities of lamps.

Hand and Eye protection: Appropriate hand eye protection should be worn when
disposing of lamps or handling broken glass

SECTION 9: REGULATORY INFORMATION

As a product these mercury containing lamps being shipped in the manufacturer's
original packaging are not regulated by air, truck or ocean shipment. As a waste, these
spent fluorescent lamps would be regulated in various states and local communities.
This material safety data sheet does not constitute "knowledge of the waste", in certain
jurisdictions.