

MATERIAL SAFETY DATA SHEET

According to EC Directive 91/155

1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Product: Ultraviolet Tightbend Lamp (TVX12-TB, TVX15-TB, TVX25-TB & TVX40-TB)

Use: Insect Attracting

Manufacture/Supplier identification

Company: Positive Lighting Solutions

Address: Unit 4 Acorn Business Park, Newmarket, Suffolk, CB8 7SY, United Kingdom.

Tel: 44-1638-661898, Fax: 44-1638-598120

2. Composition/information on ingredients

Component	CAS-No.
GLASS	
MERCURY	7439-97-6
TUNGSTEN	7440-33-7
METAL	

3. Hazards identification

4. First aid measures

Eye and skin:	Not applicable
Inhalation:	Not applicable
Ingestion:	Not applicable

5. Fire fighting measures

Fire-extinguisher:	Determined by surrounding
Hazardous decomposition products in fire:	silicon dioxides, aluminium oxide, mercury oxides, metal oxides

6. Accidental release measures

Spillage procedure:	Not applicable if lamp is in original state. If lamp is broken: clean up using special mercury vacuum cleaner or other appropriate agent for preventing vaporisation. Take standard measures for clearing up broken glass and deposit in a lockable container.
Emergency procedure:	Not applicable

7. Handling and storage

Handling:	No further requirements
Storage:	No special precautions

8. Exposure controls/personal protection

Personal protection Skin:	Not applicable
Eyes:	Not applicable
Inhalation:	Not applicable

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9. Physical and chemical properties	
Physical state	
Colour	
Odour	
Vapor rate/range:	Not applicable
Boiling point/range:	Not traceable
Melting point/range:	Not traceable
Flash point/range:	Not applicable
Explosive limits:	Not applicable
Dust explosions possible in air:	Not applicable
Density:	Not traceable
Vapour pressure:	Not applicable
Solubility in water:	Not applicable
Solubility in fat:	Not applicable
Ph:	Not applicable
Viscosity:	Not applicable
Autoignition temperature:	Not applicable
Decomposition temperature:	Not traceable
Electrostatic charge:	Not traceable
10. Stability and reactivity	
Conditions to be avoided:	None
Reactions with water:	No
Hazardous reactions with:	None
Hazardous decomposition products at heating:	None
11. Toxicological information	
Eye and skin:	Not applicable
Inhalation:	Not applicable
Ingestion:	Not applicable
12. Ecotoxicological information	
Biological oxygen demand:	Not traceable
Chemical oxygen demand:	Not traceable
Biological/chemical oxygen:	Not traceable
13. Disposal considerations	
Remainder material or unlearned empty packagings have to be incinerated in a proper installation or dumped on an approved landfill, in accordance with local and national legislation.	
14. Transport information	
Not subject to transport regulations	
15. Regulatory information	
Labeling according to EC Directions:	Not applicable
16. Other information	
Remarks on MSDS : Working of this product may release toxic dust. Toxic mercury vapours can be release if the lamp is broken. For transport exemption consult applicable regulations.	
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