

# Material Safety Data Sheet

**Name of sample:**


10" LED RING LIGHT W/TABLET TRIPOD

**Client:**

S.BOWER INC.



**1.Chemical product and company identification**

|   |  |
|---|--|
| <b>Commissioned by</b>  | S.BOWER INC.   |
| <b>Commissioner address</b>   | 46-24 28TH STREET 3 FLOOR LONG ISLAND CITY,NY 11101, New York, New York11101 |
| <b>Manufacturer</b>   | SHAOXING SHANGYU GREEN.L DIGITAL PHOTOGRAPHIC EQUIP MENT CO.,LTD.            |
| <b>Manufacturer address</b>   | No.266 Baifeng Road,Fenghui Town, Shangyu District, Zhejiang Province,China  |
| <b>Name of samples</b>  | 10" LED RING LIGHT W/TABLET TRIPOD   |
| <b>Type/Model</b>   | WA-TRL10   |
| <b>Emergency telephone call</b>   | Mr.Sean 00 1 (516) 445-8541  |
| <p>Seal: </p> <p>Date of issue: August 19, 2020</p> |  |

**Approved by:**

Technology  
Supervisor

*Huangzhuoan*

**Reviewed by**

Project  
Engineer

*Liang Jun peng*

**Compiled by**

Writing  
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## 2. Composition information

| Material or ingredient          | CAS No.                 | Wt %   |
|---------------------------------|-------------------------|--------|
| E-glass,oxide chemical          | 65997-17-3              | 6.7%   |
| Epoxy resin                     | 26265-08-7              | 6.08%  |
| Solder mask                     | 106-65-0                | 0.8%   |
| Printing ink                    | 61788-97-4<br>8030-30-6 | 0.16%  |
| copper                          | 7440-50-8               | 1.6%   |
| tin                             | 7440-31-5               | 0.64%  |
| Acrylonitrile Butadiene Styrene | 9003-56-9               | 71%    |
| DBP                             | 84-74-2                 | 0.003% |
| BBP                             | 85-68-7                 | 0.003% |
| DEHP                            | 117-81-7                | 0.003% |
| DINP                            | 28553-12-0/68515-48-0   | 0.01%  |
| DNOP                            | 117-84-0                | 0.003% |
| DIDP                            | 26761-40-0/68515-49-1   | 0.01%  |
| DnHP                            | 84-75-3                 | 0.003% |
| DMP                             | 131-11-3                | 0.003% |
| DEP                             | 84-66-2                 | 0.003% |
| DIBP                            | 84-69-5                 | 0.003% |
| DNP                             | 84-76-4                 | 0.003% |
| DIOP                            | 27554-26-3              | 0.01%  |
| DPrP                            | 131-16-8                | 0.003% |
| DCHP                            | 84-61-7                 | 0.003% |
| DnPP                            | 131-18-0                | 0.003% |
| DPhP                            | 84-62-8                 | 0.003% |
| DBzP                            | 523-31-9                | 0.003% |

## 3. Hazards identification

|                           |  |
|---------------------------|--|
| <b>Hazard Description</b> | Can contact with the skin directly.<br>Should avoid contacting with eyes.<br>Do not ingest the product.  |
| <b>Health Effects</b>     | Skin: Can contact with the skin directly. No skin irritation. Those who are allergic to this product should be careful to use it.<br>Inhalation: Inhalation of the product by unintended way may cause respiratory irritation. |

#### 4. First aid measures

**Eye contact:**

Rinse with water continuously for several minutes. If possible, remove the contact lens and continue rinsing. Seek medical help if eye irritation persists.

**Skin:**

Rinse skin with plenty of water or shower. Seek medical attention if skin irritation or rash occurs.

**Inhalation:**

Normally, it's harmless. If you feel sick, move to fresh air and keep breathing in a comfortable position.

**Ingestion:**

Under normal circumstances, the product will not be ingested. If you accidentally ingest it, please rinse mouth thoroughly with water. Induce vomiting under the guidance of professional personage. Please seek medical treatment in time.

#### 5. Fire-fighting measures

**Suitable extinguishing media :**

Use dry power, foam, dry sand etc. extinguishing media suitable for the materials that are burning.

**Special firefighting precautions/instructions:**

Alert fire brigade and tell them the fire location and hazard.

Cleared personnel in the field, quickly retreated to a safe distance.

Wear proper protective equipment and positive pressure self-contained breathing apparatus.

**Explosion data:**No data available.

**Specific hazards arising from the chemical :**No data available.

#### 6. Accidental release measures

**Precautions for Release:**

Cut off electrical source and leave the contaminated area for safety place. Isolate leaking containers and stop all leak if safe to do so.

**Environmental Precautions:**

Prevent the leakage from contaminating soil and from entering sewers or waterways.

**Methods and Materials for Containment:**

No data available.

**Methods and Materials for Cleaning up:**

Scrub the contaminated area with detergent and water, collect all contaminated wash water for proper disposal.

#### 7. Handling and storage

**Handling:**

Ensure good ventilation at the workplace.

Prevent formation of dust.

Information about protection against fires and explosions: Away from the fire source! Do not smoke!

**Storage:**

Should be sealed storage in the dark, cool, dry place.

It is recommended at 0℃~+45℃, 40%RH to 80%RH for long period storage.

Should avoid contacting with corrosive substances. Away from the fire source and heat source.

Should be placed far away from the position of the children.

## 8. Exposure controls/personal protection

### Engineering Controls:

Use local exhaust ventilation or other engineering controls to control sources of dust, mist, fumes and vapor.

Keep away from heat and open flame. Store in a cool, dry place.

### Personal Protective Equipment:

Skin protection: Use gloves when prolonged or frequently repeated contact occurs.

Eye protection: Please wear safety glasses when necessary.

### Other Protective Equipment:

Have a safety shower and eye wash fountain readily available in the immediate work area.

### Hygiene Measures:

Do not eat, drink, or smoke in work area. Maintain good housekeeping.

## 9. Physical and chemical properties

### Precautions for Release:

Physical state:Solid

Color: Black and White

Odor: Odorless

### pH, with indication of the concentration :

No data available.

### Melting point/freezing point:

No data available.

### Boiling Point, initial boiling point and Boiling range:

No data available.

### Flash Point:

No data available.

### Density/relative density

No data available.

### Solubility in Water :

Insoluble in water.

### Flammability :

No data available.

## 10. Stability and reactivity

**Stability:** Product is stable under conditions described in Section 7.

**Conditions to Avoid :** Heat above 70°C or incinerate. Deform. Mutilate. Crush. Disassemble. Overcharge. Short circuit. Expose over a long period to humid conditions.

**Materials to avoid:** Oxidising agents, alkalis, water.

**Hazardous Decomposition Products :** Toxic Fumes, and may form peroxides.

**Hazardous Polymerization :** N/A.

If leaked, forbidden to contact with strong oxidizers, mineral acids, strong alkalies, halogenated hydrocarbons.

## 11. Toxicological information

**Irritation:**

No data available.

**Sensitization :**

No data available.

**Neurological Effects:**

No data available.

**Teratogenicity:**

No data available.

**Reproductive Toxicity :**

No data available.

**Mutagenicity (Genetic Effects):**

No data available.

**Toxicologically Synergistic Materials:**

No data available.

## 12. Ecological information

**General note:**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

**Anticipated behavior of a chemical product in environment/possible environmental impact/ecotoxicity:**

No data available.

**Mobility in soil:**

No data available.

**Persistence and Degradability:**

No data available.

**Bioaccumulation potential:**

No data available.

**Other Adverse Effects:**

No data available.

## 13. Disposal consideration

Product disposal recommendation: Observe local, state and federal laws and regulations.

Packaging disposal recommendation: Containers may be recycled or re-used. Observe local, state and federal laws and regulations.

## 14. Transport information

This report applies to by sea, by air and by land.

The packaging shall be adequate to avoid mechanical damage during transport, handling and stacking. The materials and pack design shall be chosen so as to prevent corrosion and moisture.

It is not restricted according to 2020 IATA Dangerous Goods regulations 61st Edition and IMO IMDG Code (inc Amdt 39-18).

## 15. Regulation information

With regard to transport, the following regulations are cited and considered:

- The International Civil Aviation Organization (ICAO) Technical Instructions.
- The International Air transport Association (IATA) Dangerous Goods Regulations.
- The International Maritime Dangerous Goods (IMDG) Code.
- The Office of Hazardous Materials Safety within the US Department of Transportation (DOT)
- Research and Special Programs Administration (RSPA)

## 16. Other information

The information above is believed to be accurate and represents the best information currently available to us. However, we makes no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. Although reasonable precautions have been taken in the preparation of the data contained herein, it is offered solely for your information, consideration and investigation. This material safety data sheet provides guidelines for the safe handling and use of this product; it does not and cannot advise on all possible situations, therefore, your specific use of this product should be evaluated to determine if additional precautions are required.

The data/information contained herein has been reviewed and approved for general release on the basis that this document contains no export controlled information.

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3. The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer.
4. The test report is invalid if altered.
5. Objections to the test report must be submitted to Tiansu within 15 days.
6. The test report is valid for the tested samples only.

-----End of report-----