



Non-hazardous Safety Data Sheet (SDS)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product name: Non-Hazardous Articles OPPLE Lighting Products

Product type: Electrical lighting luminaires and accessories

Use of the product: Indoor and outdoor lighting applications

Company identification:

OPPLE Lighting B.V.

Meerenakkerweg 1-07

5652 AR Eindhoven

The Netherlands

Tel: +31 (0)88 0567888

Service@opple.com

Emergency contact: This product is not classified as hazardous and does not require a dedicated emergency response. In case of a life-threatening situation such as fire, electric shock, or severe injury, please call your local emergency number. In the European Union, dial **112** for immediate assistance.

SECTION 2: Hazards identification

Classification according to Regulation (EC) No. 1272/2008 (CLP):

This product is not classified as hazardous.

Label elements:

No labeling required.

Other hazards:

Product is an article. No hazardous components are released under normal conditions of use.

SECTION 3: Composition/information on ingredients

This product is a finished article composed of mechanical and electronic components.

It does not contain substances or mixtures classified as hazardous under applicable EU regulations.

SECTION 4: First aid measures

General advice: No hazards requiring specific first aid measures.

Inhalation: No inhalation expected under normal use.

Skin contact: No irritation expected under normal use.

Eye contact: No contact with eyes expected under normal use. Flush with water if irritation occurs or seek medical advice.

Ingestion: Not intended to be ingested. Seek medical advice if swallowed.

SECTION 5: Firefighting measures

Suitable extinguishing media:

Use extinguishing media appropriate for the surrounding fire conditions. In case of fire involving electrical components, use non-conductive extinguishing agents such as carbon dioxide (CO₂), dry chemical powder, or clean agent extinguishers.

Water spray may be used to cool surfaces but must not be directed at live electrical components. Use foam only if the power source is disconnected.

Special hazards: No unusual fire or explosion hazards.

Protective equipment: Standard firefighting equipment.

SECTION 6: Accidental release measures

Not applicable – product is solid and does not pose a spill or leak hazard.

SECTION 7: Handling and storage

Handling: No special handling required. Avoid mechanical damage.

Storage: Store in a dry and ventilated place, away from extreme temperatures. Storage temperatures per product (family) are mentioned in product data sheets.

SECTION 8: Exposure controls/personal protection

Exposure limits: Not applicable.

Personal protective equipment: Not required under normal use.

SECTION 9: Physical and chemical properties

Appearance: Solid, various shapes and colors (LED luminaires)

Odor: None

pH: Not applicable

Melting/freezing point: Not applicable

Flash point: Not applicable

Solubility in water: Not soluble

Flammability: Not easily flammable

SECTION 10: Stability and reactivity

Reactivity: No hazardous reactivity under normal conditions

Chemical stability: Stable

Hazardous reactions: None known

SECTION 11: Toxicological information

No toxic effects are known or expected under normal use.

SECTION 12: Ecological information

No environmental hazards expected.

Product is not biodegradable but is subject to WEEE compliance for disposal.

SECTION 13: Disposal considerations

Dispose of in accordance with WEEE Directive 2012/19/EU.

Do not dispose of in household waste.

SECTION 14: Transport information

UN number: Not applicable

Transport hazard class: Not regulated

Packing group: Not applicable

Environmental hazards: None

Special precautions: None

SECTION 15: Regulatory information

This product complies with:

- REACH Regulation (EC) No. 1907/2006

- RoHS Directive 2011/65/EU

- WEEE Directive 2012/19/EU

No safety, health, or environmental restrictions required.

SECTION 16: Other information

This SDS is intended for informational purposes only and is based on our current knowledge. The product is considered non-hazardous under applicable EU legislation. However, OPPLE Lighting B.V. reserves the right to revise this document and/or modify product specifications without prior notice, in accordance with ongoing product development or regulatory updates.