



**Confidential**  
**Standard Brands (Ireland) Ltd.**  
**Product Safety Data Sheet**  
**Regulatory Information**

**Date 22 March 2017**  
**Authorised by Freddie Vernon**  
**Version 1.0**

## **INSTANT LIGHT BBQ TRAY**

### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Type	Briquette Charcoal in an aluminium tray with waxed paper lighting sheet.
Use	Single use BBQ tray.
Appearance	Aluminium foil tray with stand.

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### **2. COMPOSITION**

>95% Wood charcoal dust	CAS NO. 16291-96-6
<5% Natural Binder	
Waxed Paper lighting sheet	

### **3. HAZARDS IDENTIFICATION**

Ingredients: Lumpwood Charcoal	Concentration: Varies
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Worker Exposure Limit: \*2mg/m<sup>3</sup> (Respiratory) Based on coal dust TLV – TWA established by ACGIH (85-86).

None of the ingredients in this product are on the IARC, NTP, or OSHA carcinogen list. Char dust is produced as a result of lump charcoal breakage.

#### 4. **FIRST AID MEASURES**

Repeated (chronic) or prolonged overexposure to the dust may cause coughing, shortness of breath and occupational lung disease. No medical conditions are known to be aggravated by exposure to this product. Due to the packaging and probable use conditions, the likelihood of any chronic effects are low.

Eye Contact        Flush eyes immediately with plenty of water.

Skin Contact        Wash exposed area with soap and water.

Ingestion            Not an apparent hazard.

Inhalation            If breathing problems develop, remove to fresh air. Dust may irritate eyes.

#### 5. **FIRE- FIGHTING MEASURES**

This product consists of some combustible materials. To extinguish fire use water spray, foam, dry chemical, or carbon dioxide.

#### 6. **ACCIDENTAL RELEASE MEASURES**

See also sections 8 and 13.

Wear gloves and goggles.

Wear protective clothing to avoid breathing in dust.

Sweep up spillage without using water. Ensure waste disposal is undertaken by an approved agency.

Do not empty into drains.

#### 7. **HANDLING AND STORAGE**

Handling            Handling does not require any exceptional protective equipment. When handling the product in bulk, wear goggles, protective gloves and breathing apparatus to avoid breathing in the dust.

Storage              Store in sealed containers away from damp and sunlight.

#### 8. **EXPOSURE CONTROL AND PERSONAL PROTECTION**

See also section 7.

Under normal conditions of use, handling the product does not necessitate taking extraordinary precautions.

Keep out of reach of children. Avoid breathing in dust. Wear protective breathing apparatus (to avoid breathing in dust) when handling large quantities of the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Melting Point                      Greater than 3000°C.

Solubility in Water                Insoluble.

Color/Form                         Black, Solid Chunks.

## 10. STABILITY AND REACTIVITY

Stable under normal use and storage conditions. Incomplete combustion may form carbon monoxide.

## 11. TOXICOLOGICAL INFORMATION

See also sections 2 and 3.

Toxicity Data	LD50: 440 mg/kg
Effects of Overexposure	Acute: See section 3
	Chronic: None

Conditions Aggravated by Overexposure

Inhalation of dust may cause irritation of nasal and respiratory passages. Contact with skin and eyes may cause irritation.

Target Organs: N/A

Primary Route(s) of Entry: Inhalation, ingestion.

## 12. ECOLOGICAL INFORMATION

See also sections 6, 7, 13 and 15.

Do not empty into sewer, drainage system or earth.

## 13. DISPOSAL CONSIDERATIONS

Dispose of observing national, state, regional health, safety & pollution laws.

**14. TRANSPORT INFORMATION**

Road Transport	Not Regulated.
Maritime Transport	Not Regulated.
Air Transport	Not Regulated.

**15. REGULATORY INFORMATION**

Sara Hazard Classification:

Immediate (Acute) Health	Yes.
Delayed (Chronic) Health	No.
Sudden release of Pressure	No.
Reactive	No.
Fire	No.

**16. OTHER INFORMATION**

**CARBON MONOXIDE HAZARD.**

Burning charcoal inside without adequate ventilation can kill. It gives off carbon monoxide, which has no odour.

NEVER burn charcoal inside homes, vehicles or tents.

Pre-existing eye, skin, and respiratory disorders may be aggravated by exposure to this product.

This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current technical knowledge of the product concerned, and is given in good faith. The attention of recipients is drawn to (amongst other things) the element of risk consequent to use of the product for a purpose other than that for which it was intended.

In no way does this document remove the need of the recipient of the product to fully understand and apply statutory requirements. It is the recipient's sole responsibility to take due precautions relative to the use made of the product.

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