

**Standard Brands (Ireland) Ltd.
Material Safety Data Sheet
Grill Starter Cubes**

CONFIDENTIAL INFORMATION
STANDARD BRANDS (IRELAND) LTD.
DATE 04 OCTOBER 2017.

GRILL STARTER CUBES

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

1.1 Identification of the Preparation

Firestarters, natural. Wood/Natural Wax Composition. Domestic.

1.2 Use of the Preparation

For lighting domestic BBQ fires etc.

1.3 Company Identification

Standard Brands (Ireland) Ltd.
Castlebellingham
County Louth
Ireland

Tel. ++353 42 9372140

Fax. ++353 42 9372218

Email info@standardbrands.net

Technical Contact Freddie Vernon QA/Technical Manager.

Email fvernon@standardbrands.net

1.4 Emergency Telephone

++353 42 9372140 09.00 – 17.00 Monday – Friday.

2. HAZARDS IDENTIFICATION

The product does not meet the criteria for classification according to Dangerous Substances Directive 67/548/EEC and Regulation (EC) 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances Substances in preparations/mixtures.

The cubes consist of wood impregnated with Fatty Acids, a complex combination of fatty acids showing a variation in distribution of carbon chain length C16 - C18 of saturated as well as unsaturated fatty acids, obtained by steam distillation of vegetable oil followed by condensation of the steam.

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3.2 Mixtures

EC Classification No. 1272/2008

NAME	IDENTIFICATION NUMBERS	%WT	H PHRASES
Wood Chips	NA702	35wt%	-
Fatty acids, palm oil	68440-15-3	65wt%	-

3.3 Additional Information

None.

4. FIRST AID MEASURES

Contact with eyes	Contact is unlikely. When exposed to eye contact flushing with drinking water is recommended if irritation (temporary redness) occurs.
Contact with skin	When exposed to skin contact wash with water and soap.
Ingestion	Unlikely. If ingested, drink warm (30-40 °C) water. Immediate medical attention is normally not needed.
Inhalation	Unlikely. If ingested, drink warm (30-40 °C) water. Immediate medical attention is normally not needed.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	CO ₂ , sand or extinguishing powder.
Unsuitable extinguishing media	Water. May produce carbon oxides if burning.
Advice for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

No specific protective equipment is required. Safety glasses should be worn if eye contact can be expected.

Environmental precautions

Do not allow product to reach soil, sewage systems or any water course.

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Methods and material for containment and cleaning up

No special requirements are necessary.

7. HANDLING AND STORAGE

No special precautions are necessary beyond normal good hygiene practices.

Store in a cool dry place.

Keep out of reach of children and pets.

8. EXPOSURE CONTROL & PERSONAL PROTECTION

Use suitable personal protection measures when handling hot products. Use appropriate safety glasses in the workplace when exposure to eyes can be expected to occur. Always observe good personal hygiene measures, such as washing hands after handling the product and before eating and drinking. Routinely wash work clothing and protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid.
Colour	Light Brown.
Density	approx. 0.9 gm/cm ³ .
Solubility	Insoluble in water.
pH	Not applicable.
Natural wax melting point	41-48°C

10. STABILITY AND REACTIVITY

Reactivity	The product is not reactive under normal and foreseeable handling and use conditions.
Chemical stability	The product is stable under normal and foreseeable handling and use conditions.
Conditions to avoid	None known.

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11. TOXICOLOGICAL INFORMATION

The product has a long history of safe use in wide range of nutritional applications (feeding stuffs) and other industrial applications. It is not expected to induce germ cell mutagenicity, carcinogenicity and reproductive toxicity.

Skin corrosion/irritation	Not irritating.
Serious eye damage/irritation	Minimally irritating.
Skin sensitization	Not sensitizing.

12. ECOLOGICAL INFORMATION

This product is readily biodegradable.

As such, it is not expected to bio-accumulate in aquatic and terrestrial organisms.

This product does not fulfil the criteria for PBT or vPvB.

13. DISPOSAL CONSIDERATIONS

Do not discharge into drains (sewage system), water courses.

14. TRANSPORT INFORMATION

This substance is not considered hazardous for transport under ADR/RID, IMDG, IATA.

Transport in bulk:
Annex II of MARPOL 73/78: type 2 or with derogation under Regulation 4.1.3.

15. REGULATORY INFORMATION

This product does not meet the criteria for classification according to Dangerous Substances Directive 67/548/EEC and Regulation (EC) 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures.

This product is not regulated under the following EC regulations:

Regulation (EC) No 2037/2000 of the European Parliament and of the Council of 29 June 2000 on substances that deplete the ozone layer.

Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

Regulation (EC) No 689/2008 of the European Parliament and of the Council of 17 June 2008 concerning the export and import of dangerous chemicals.

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Council Directive 96/82/EC of 9 December 1996 on the control of major-accident hazards involving dangerous substances.

Although the product is not classified, the following phrase is featured on the packaging:

P102 Keep out of the reach of children.

Additional non-regulatory phrases

Do not light firestarters in your hand.
Do not use firestarters on a warm grate.
Avoid contact with skin and eyes.

16. OTHER INFORMATION

This data sheet completes, but does not replace, the instructions for use. The information contained in this data sheet is based on our knowledge of the product in question on the indicated date, and is given in good faith. Users are warned of the potential risks involved in using a product for purposes other than the one for which it was designed.

Under no circumstance is the user exempt from knowing and applying all the texts regulating its activity. The user is solely responsible for taking the precautions associated with its use of the product.

The aim of all the regulatory requirements stated is simply to assist the recipient with complying with the obligations incumbent upon it when using a hazardous product.

The listed obligations should not be considered exhaustive and do not exempt the user from checking for the existence of any other obligations incumbent upon it by virtue of texts other than those stated concerning the holding and handling of the product, for which it is solely responsible.

End.