PULL START FIRE

SAFETY DATA SHEET SDS - 52010

Section 1: Identification

Product identification:
Pull Start Fire Grill

Distributor's information:
Better Horse Inc.
268 London Bridge Rd.
Virginia Beach, VA 23454
Phone #: 757-505-5606 Ex.501

Recommended use:
Pull Start Fire Grill is recommended for use under adult supervision with the purpose of grilling in safe, designated areas.

Restrictions on use:
Keep out of reach of children, pets and animals. Do not disassemble, break, crush or puncture product. Do not use if product is visibly damaged. Keep product sealed in packaging until ready to use. Only use supplied handle to secure product when starting and do not place hand on top of grill.

Health emergencies:
Los Angeles Poison Information Center
323-222-3212

Section 2: Hazard Identification

This article is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Flammable solids	Category 2

The hazard classification of the chemical: Flammable Solid - Division 4.1
Signal word : Warning
Hazard statement: Flammable solids
Pictogram:



Emergency Overview
This material will burn but will not readily ignite unless unpackaged, and used as directed. Normal combustion forms carbon dioxide, water vapor. Incomplete combustion can, in addition, produce carbon monoxide. Use the product only with proper ventilation and draft.

Potential Health Hazards
Eye contact: Exposure to fumes from combustion could cause irritation.
Inhalation: Fumes from combustion could cause irritation of nose and throat.
Indigestion: Unknown
Chronic Effects - Carcinogenicity: Carbon monoxide is known to be carcinogenic.

Precautionary Statements - Prevention:
Keep away from children, pets and animals. Do not discard of hot coals.

Precautionary Statements - Storage:
Store in a location away from children, pets and animals.

Section 3: Composition/information on ingredients

Component	CAS no.	Wt%
Aluminum	7429-90-5	< 3%
Steel	12597-68-1	< 13%
Paper Product	RR-50600-3	< 14%
Charcoal	9004-34-6	< 50%
Starch	9005-84-9	< 3%
Inorganic Salts	10042-76-9	< 3%
Ceramic	142844-00-6	< 15%

Section 4: First-aid measures

SOLID MATERIAL

Inhalation: Not volatile at room temperature.

Indigestion (swallowing): The product is not known to be acutely toxic; ingestion could cause stomach discomfort or vomiting. As a safety precaution, seek medical attention if significant quantities of this material are ingested. Additionally seek medical attention if any or all parts of the string were swallowed. Never give anything by mouth to a victum wo is unconscious or having convulsions.

BURNING MATERIAL

Inhalation of fumes: Remove to fresh air. If breathing is difficult, provide oxygen; if breathing stops, give artificial resperation and seek immediate medical attention. If irritaion of the nose or throat develops, seek medical attention.

Eye contact with fumes: For exposure to fumes generated during burning, remove from exposure, immediately flush eyes with large amounts of cool water for at least 15 minutes and seek medical attention.

Section 5: Fire-fighting measures

Extinguishing Media: Use fire extinguishing media suitable for the surrounding area.

Pull Start Fire Grill burns as a class A fire as outlined by the National Fire Protection Association both as packaged for transportation and unpackaged as intended for use.

Class A fires are safely extinguished by all extinguishing media including but not limited to; Water, dry powder, alcohol-resistant foam and carbon dioxide.

Section 6: Accidental release measures

This is a solid material, not volatile at ordinary ambient temperatures.

Personal Precautions / Protective Equipment :
Not Applicable

Environmental Precautions:
Not Applicable

Methods for Containment and Clean-up:
Not Applicable

Section 7: Handling and storage

Storage: Store away from children, pets and animals.

Handling: Handle with care to avoid breakage. Do not cut open the wrapper. Use only according to label directions.

Section 8: Exposure controls/personal protection

Permissible Exposure Limits: N/A

Threshold Limit Values: N/A

Engineering Controls: N/A

Personal protective equipment: N/A

Section 9: Physical and chemical properties

Appearance:	Solid	**Physical Weight:**	~1360grams
Freezing Point:	N.E.	**Solubility:**	N.A.
Molecular Weight:	N.E.	**Percent Volatile (@70°F):**	N.A.
Specific Gravity:	N.E.	**Evaporation Rate (@70°F):**	N.A.
Boiling Point:	N.E.	**pH:**	N.A.
Odor:	Slight	**Viscosity:**	N.A.
Vapor Density:	N.E.	**Vapor Pressure:**	N.A.
Physical State:	Solid	**Melting Point:**	~ 1200°F

Section 10: Stability and reactivity

Chemical Stability: Stable

Incompatibility: None

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Normal combustion forms carbon dioxide, water vapor, minor amounts of oxides of sulfur and nitrogen, and other oxygenated compounds. Incomplete combustion can, in addition, produce carbon monoxide.

Section 11: Toxicological information

No product toxicological information is available. For additional toxicity information, see section 2

Section 12: Ecological information

The charcoal used in this grill is FSC approved. - After-use, the remaining parts are able to be recycled.

Section 13: Disposal considerations

This material as supplied is not a hazardous waste according to Federal regulations 40CFR

261. Appropriate disposal methods include recycling center / general waste / landfill.

Consult the appropriate state, regional, or local regulations for additional requirements.

Do not attempt to handle or dispose of hot embers or unit that is still hot.

Section 14: Transportation information

Motor Carrier / Rail Shipments:

Packagings meet the provisions of Limited Quantity as per 49 CFR 173.151

Vessel Shipments:

Packagings meet the provisions of Limited Quantity as per IMDG Code Chapter 3.4

Description : UN3178, Flammable Solid, inorganic, n.o.s. (contains potassium perchlorate), 4.1, PG II, Limited Quantity

Cargo Aircraft:

UN ID Number	Description	Class/Div	PG	Label
UN3178	Flammable Solid, inorganic, n.o.s. (contains potassium perchlorate)	4.1	PG II	

Passenger aircraft:

Not authorized.

Section 15: Regulatory information

OSHA Status, 29CFR 1910.1200: This product is not hazardous as defined by OSHA's Hazard Communication Standard.

T SCA Status, 40 CFR part 716: None of the components in this product are listed on the TSCA inventory.

CE RCLA / Superfund Status, 40 CFR 304: N.A.

SARA Title III, Sections 302, 313: None of the components in this product are listed.

R CRA Status, 40 CFR 261: Not subject to the provisions of this act.

DEA, CSR III-V: None of the components in this product are classified as a controlled substance.

California Proposition 65 (California Safe Drinking Water and Toxic Enforcement Act of 1986): Combustion of this manufactured product results in the emission of carbon monoxide, soot and other combustion by-products which are known by the State of California to cause cancer, birth defects or reproductive harm.

SIC: 5099 – Durable Goods, not elsewhere classified

NAICS: 321999 – All Other Miscellaneous Wood Product Manufacturing

Section 16: Additional information

First Issued: September 9th, 2024
Revised: -

Reason for revision: -

Legend:
N.A.: Not applicable
N.E.: Not established
WT: Weight

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