

Material Safety Data Sheet

BBQ Master Hong Kong Limited
Room 2003 20/F, C.C. Wu Building
302-308 Hennessy Road
Wan Chai, Hong Kong

Phone: (852) 2527-1125
Fax: (852) 2529-0470
Prepared: 6/20/01
Updated: 8/1/05

Product: Charcoal Briquette

MSDS Date: 6-20-01
Product Name: Charcoal
Manufacturer: BBQ Master Hong Kong Limited

I. Product and Company Description

BBQ Master Hong Kong Limited
Room 2003 20/F, C.C. Wu Building
302-308 Hennessy Road
Wan Chai, Hong Kong

Emergency Phone Number:

For Chemical Emergency
Spill Leak Fire Exposure or Accident
Call CHEMTREC Day or Night
DOMESTIC NORTH AMERICA 800-424-9300

For Product Information:

(852) 2527-1125
Website: www.bbq-master.com

Chemical Name or Synonym:

NA

Molecular Formula:

NA

II. Chemical Composition

Component	CAS#	%Composition
Charcoal	16291-96-6	100

III. Hazards Identification

Potential Health Effects:

Acute Eye:

Dust generated from this product may irritate the eyes.

Acute Skin:

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Frequent or prolonged contact may irritate the skin and cause a skin rash (dermatitis).

Acute Inhalation:

Dusts may cause upper respiratory irritation including coughing and shortness of breath.

Acute ingestion:

Not expected to be a likely route of exposure during normal industrial use.

Chronic effects:

No long-term effects are expected from the product as it is received.

IV. First Aid Measures

First Aid Measures for Accidental:

Eye Exposure:

Immediately flush eyes with plenty of water. Get medical attention, if irritation persists. Remove contact lenses after flushing.

Skin Exposure:

Wash thoroughly with soap and water. Get medical attention if irritation develops or persists.

Inhalation:

If exposed to excessive levels of dusts or fumes, remove to fresh air. If breathing has stopped, administer artificial respiration and supply oxygen. Seek medical attention.

Ingestion:

For excessive ingestion, drink water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

V. Fire Fighting Measures

Fire Hazard Data:

Flash Point: NA
Autoignition Temperature: NA

Flammability Limits (vol/vol%): Lower: ND Upper: ND

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Extinguishing Media:

Water, carbon dioxide, sand, foam, dry chemical.

Special Fire Fighting Procedures:

Use water to keep fire exposed product cool. For fires in enclosed areas, fire fighter must use self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Exposure to fire may generate toxic fumes. Dusts may cause an explosion hazard if in contact with an ignition source.

Hazardous Decomposition Materials (Under Fire Conditions):

Carbon dioxide, carbon monoxide.

VI. Accidental Release Measures

Cleanup and Disposal of Spill:

VENTILATE AREA. REMOVE OPEN FLAMES. AVOID RAISING DUST. CAREFULLY, REMOVE SPILL WITH CLEAN, DRY SHOVEL. PLACE INTO A SUITABLE CONTAINER. VACUUM RESIDUES.

Care must be taken when using or disposing of chemical materials and/or their containers to prevent environmental contamination. Dispose of materials according to the applicable Federal, State, or local regulations.

VII. Handling and Storage

Handling and Storage:

Store in a cool, dry place. Avoid creating dusts.

VIII. Exposure Controls / Personal Protection

Exposure Guidelines:

Component	ACGIH	NIOSH	OSHA-PELs
Charcoal	ND	ND	ND

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Engineering Controls:

Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the MSDS.

Respiratory Protection:

Follow the OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. Always use a NIOSH or EN approved respirator when necessary.

Eye / Face Protection:

Wear appropriate safety glasses with side shields as described by OSHA's eye and face protection regulations in 29CFR 1910.133 or European Standard EN166.

Skin Protection:

No special equipment required.

IX. Physical and Chemical Properties

Physical Appearance: Black, pillow shaped, solid cubes.

Odor: None

pH: NA

Specific Gravity: NA

Water Solubility: Insoluble

Melting Point Range: NA

Freezing Point Range: NA

Boiling Point Range: NA

Vapor Pressure: NA

Vapor Density: NA

Percent Volatiles by Volume: ND

Viscosity: ND

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X. Stability and Reactivity

Chemical Stability:

Stable

Conditions to Avoid:

Open flames, moisture

Materials / Chemicals to be Avoided:

None

Hazardous Decomposition Products:

Carbon monoxide, carbon dioxide

Hazardous Polymerization:

Will not occur.

XI. Toxicological Information

Acute Eye:

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Acute Skin:

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XII. Ecological Information

Ecotoxicological Information:

None

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Chemical Fate Information:

ND

XIII. Disposal Considerations

Waste Disposal Method:

Discard any product, residue, disposable container or liner in full compliance with federal, state, and local regulations.

Container Handling and Disposal:

Dispose of container and unused contents in accordance with federal, state, and local regulations.

XIV. Transportation Information

US Department of Transportation Shipping Name:

US Department of Transportation	Proper Shipping Name	Not Regulated
	Hazard Class	Not Regulated
	ID Number	Not Regulated
	Packaging Group	Not Regulated
	Label Statement	Not Regulated

XV. Regulatory Information

Federal Regulations:

None

Other Federal Regulations:

None

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XVI. Other Information

National Fire Protection Association Hazard Ratings – NFPA(R):

Health Hazard:	1
Flammability:	1
Reactivity:	0

Key Legend Information:

N/A – Not Applicable

ND – Not Determined

ACGIH – American Conference of Governmental Industrial Hygienists

OSHA – Occupational Safety and Health Administration

TLV – Threshold Limit Value

PEL – Permissible Exposure Limit

TWA – Time Weighted Average

STEL – Short Term Exposure Limit

NTP – National Toxicology Program

IARC – International Agency for Research on Cancer

The information contained herein is based on the data available to us and is believed to be correct. However BBQ Master makes no warranty expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.