

Material Safety Data Sheet (MSDS)

Revision Date: 28/09/2021

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*** SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION***

PRODUCT NAME: Kingsford Grill Cleaner

Supplier: BLUESEA AEROSOL & DAILY CARE CO., LTD

Address: DONGZHUANG DEVELOPMENT DISTRICT, XIONGZHOU TOWN, XIONG COUNTY, HEBEI PROVINCE, CHINA

Telephone Number: 0086-312-5791555

FAX Number: 0086-312-5720000

Emergency Telephone : 0086-312-5795000

*** SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS ***

This product is a preparation

Component Information:

CAS #	Component	Mass Percent %
7732-18-5	Water	Up to 100
106-97-8	Butane	2-10
74-98-6	Propane	2-10
75-28-5	Isobutane	0-5
102-71-6	Triethanolamine	0-6
1310-73-2	Sodium hydroxide	0-6
7173-51-5	Alkyl polyglucoside	0.5-5
532-32-1	Sodium benzoate	0.1-2
7632-00-0	Sodium nitrite	0-2
	Fragrances	0.01-1

*** SECTION 3 – HAZARDS IDENTIFICATION ***

Fatalness grade: In accordance with Directive 2001/58/EC, the sample belongs to dangerous article. The product is classified in class 2.2.

Invasion route: Skin, eyes, inhalation, ingestion.

Health Hazards: Not available.

Environment hazards: The sample may cause micro pollution to water.

Burn & burst danger: High fever or crush may cause a risk of explosion.

*** SECTION 4 – FIRST AID MEASURES ***

Skin touch: Take off the polluted clothes, immediately flush with soap water.

Eyes touch: Immediately lift up eyelids, flush with saline water for 15 minutes, get medical assistance.

Inhalation: Generally, it's harmless to human body. If not breathing, move to fresh air, make artificial respiration. Get medical assistance.

Ingestion: Drink enough warm water, induce vomiting. Get medical assistance.

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*** SECTION 5 – FIRE FIGHTING MEASURES ***

Danger characteristic: Aerosols nonflammable. High temperature or increased pressure of the container may cause explosion of danger.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide.

Fire-Fighting method & media: Cut off the fire source, move containers from the fire to the empty place as far as possible. Extinguisher: mist shape water, foam, dry powder, and sand.

*** SECTION 6 – ACCIDENTAL RELEASE MEASURES ***

Emergency treatment: Shut off the divulgence source as soon as possible. People should leave quickly from leak pollution area to windward. Prevent the gas into the sewer and restrictive space. To dissolve with mist water dilute. Make reasonable ventilation to accelerate the spread. Don't touch the spillage directly. Prevent it into restrictive space such as sewer pipes, ditch. Massive divulgence: Build dinking or dig pit to accept. Shift with the pump into the tanker or the special collector, recycle or transport to waste treatment place for handling.

*** SECTION 7 – HANDLING AND STORAGE ***

Handling: With closed operation. To supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations. Keep away from heating sources. No smoking in the workplace. Equip relevant types and quantities of instruments and devices for divulgence handling.

Storage: Keep the sample in the cool, well-ventilated, and dry place. Keep away from fire and heating sources. Keep the container closed. The storage place should equip devices for divulgence and suitable accept materials.

*** SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION ***

Maximum admissible concentration: No standard yet.

Monitoring Methods: Not available.

Engineering Controls: Generally, it is not necessary to have special protection. Local exhaust is adequate under normal conditions.

Respiratory Protection: Not available.

Eyes Protection: Chemical safety glasses are recommended.

Body protection: Wear work clothes, and prevent skin contact.

Hands Protection: Wear chemical gloves.

Other Protections: No smoking in workplace.

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*** SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES ***

Appearance: Compressed air tank (containing liquid gas and water), Slightly sweet smelling.

Boiling point: Not available.

Flash point: Not available.

Density: Not available.

Permission of solvent inhalation: Not available.

Solubility: Soluble in alcohol, ether, water.

*** SECTION 10 – CHEMICAL STABILITY & REACTICITY INFORMATION ***

Stability: The product is stable under normal temperature or pressure.

Distribution of Ban: Strong oxidizer, strong acid and alkali.

Conditions to Avoid: Not applicable.

Hazardous Polymerization: Not available.

*** SECTION 11 – TOXICOLOGICAL INFORMATION ***

Acute Toxicity: None.

Sub-acute and Chronic toxicity: Not available.

Irritation: Not available.

Sensitization: May cause small stimulation to eyes and skin.

Mutagenicity: Not available.

Carcinogenicity: Not available.

Others: Not available.

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*** SECTION 12 – ECOLOGICAL INFORMATION ***

Eco-toxicity:None
Ecological inert:Not available.
Biodegradable:Not available.
Non-biodegradable:Not available.
Other harmful effects:Not available.

*** SECTION 13 – DISPOSAL CONSIDERATIONS ***

Nature of waste:Not available.
Waste disposal methods:Refer to National or Local regulations before handling.
Attention abandoned:Not available.

*** SECTION 14 – TRANSPORTATION INFORMATION ***

Proper Shipping Name: Aerosols, nonflammable
Hazard Class: 2.2
Identification number: N/A
ADR/RID class: 2.2
IMDG Class:IMO 2.2
ICAO/IATA Class: 2.2
Packing Group: II
UN-Number: 1950

*** SECTION 15 – REGULATORY INFORMATION ***

Regulatory Information:Not available.

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*** SECTION 16 – OTHER INFORMATION ***
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References:Not available.

Guidance departments:Not available.

Data audit unit:Not available.

Laws Help:Not available.

Other Information:The above information is based on the data of which we are aware and is believed to correct as of the data hereof .Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information,we do not assume any responsibility for the results of its use.This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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