MATERIAL SAFETY DATA SHEET
CLR BBQ GRILL CLEANER
In compliance with International Regulations: GHS -SDS Effective Date: June 2013
Federal regulations: CFR 29 and 42
State: Illinois Public Act 83-240

SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION
Common Name: BBQ GRILL CLEANER
Chemical Family: Aqueous Surfactant Solution
Distributor: Jelmar LLC
Manufacturer Name: Kafko International, Ltd.
Address: 3555 W Howard St. Skokie, IL. 60076-4012
Phone: (847) 763-0333 Fax: (847) 763-0334
Emergency Contact: Chemtrec (800) 424-9300
Hazard Classification: Non-Hazardous, Non-Corrosive, And Non-Toxic

SECTION 2 - HEALTH HAZARD IDENTIFICATION
Emergency Overview:
BBQ GRILL CLEANER is Non-Corrosive and does not pose any known acute or chronic physical hazards.
Carcinogenic: This product is not considered a carcinogen
Effects of Overexposure:
Skin: Non-Corrosive. No effect under normal use. Product may cause irritation or rash to those with hypersensitivity. Prolonged contact may result in dryness and ulceration.
Eyes: Can cause eye irritation. Category 2B
Ingestion: Non-Toxic per Consumer Product Safety Commission and FHSA standards. Acute oral LD50 greater than 5 g/kg.
Inhalation: No effect under normal use. Excessive inhalation may cause irritation of the respiratory passage
NFPA Rating: Health 1 Flammability 0 Reactivity 1
Labeling: EYE IRRITANT – Avoid contact with eyes. If contact occurs flush with water. If irritation persists, seek medical care.

SECTION 3 - INGREDIENTS

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>CAS #</th>
<th>% by WT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium metasilicate - pentahydrate</td>
<td>6834-92-0</td>
<td>&lt; 5%</td>
</tr>
<tr>
<td>Alcohols C9 – 11, Ethoxylated</td>
<td>68439-46-3</td>
<td>&lt; 10%</td>
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SECTION 4 – FIRST AID MEASURES
Skin Contact: Remove contaminated clothing. Rinse skin with warm water for 15 minutes. If irritation occurs seek medical attention.
Eye Contact: Flush with water for 15 minutes. If irritation persists seek medical attention.
Ingestion: Drink large quantities of water. Call physician immediately.
Inhalation: Remove to fresh air immediately. If irritation persists, contact physician

SECTION 5 - FIRE AND EXPLOSION HAZARD DATA
Flammability of the product: Non Flammable
Flash Point: None to Boiling
Extinguishing Media: Dry Chemical, Water Fog, Co2, Sand
Fire Fighting Procedures: Wear Self Contained Breathing Apparatus
Products of combustion: Carbon oxides
Fire Hazards in the presence of other chemicals: No specific information is available
Unusual Fire Hazards: None Expected

SECTION 6 – ACCIDENTAL RELEASE MEASURES
Small Spill: Absorb with industrial absorbent. Dispose of in accordance with local, state & federal regulations. Rinse residue to avoid slippery conditions.

SECTION 7 – HANDLING & STORAGE
Precautions: Store containers upright in cool dry place
Storage: Store product in original containers. Do not store in metal vessels
Other precautions: Keep out of reach of children

SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION
Engineering Controls: No control measures are required under normal conditions. If large quantities are involved use NIOSH or MSHA approved respirator Limited personal exposures exist with this product. As always keep airborne vapors below TLV limits. Ensure that proper work-station safety mechanisms are operative and tested including showers and eyewash stations.
Personal Protection: Safety glasses are recommended, chemical resistant gloves, aprons and suits are optional for those with dermatological sensitivity.

SECTION 9 - PHYSICAL DATA

- Boiling point: 200°F
- Voc content: 0.38% wt.
- Solubility in water: COMPLETE
- Appearance and odor: Clear Solution With A Characteristic Odor
- Specific gravity: 1.03 – 1.04
- pH: 12.4 – 13.0

SECTION 10 - REACTIVITY DATA

- Conditions To Avoid: Extreme Heat
- Stability: Stable
- Incompatibility: Acids, Strong Oxidizers
- Hazardous Polymerization: Will Not Occur
- Corrosivity: Non-corrosive

SECTION 11 - TOXICOLOGICAL DATA

Not determined for this solution, however all components are considered low in toxicity.

- Special Remarks: May cause eye irritation which is reversible

SECTION 12 - Ecological Data

Persistence and degradability: This product is expected to be inherently biodegradable.
Bio-accumulative potential: There is no evidence to suggest bioaccumulation will occur.
Mobility: Accidental spillage may lead to penetration in the soil and groundwater. However, there is no evidence that this would cause adverse ecological effects.

Aquatic Toxicity: Not determined for this solution, however all components are considered low in toxicity.

SECTION 13 – DISPOSAL CONSIDERATIONS

- Waste Disposal: Dispose of in accordance with local, state & federal regulations.
- Rinse residue to avoid slippery conditions.

SECTION 14 – TRANSPORT INFORMATION

- Not regulated

SECTION 15 – REGULATORY INFORMATION

- All components used in this compound appear on the TSCA Inventory
- Federal/National Reportable Components: None
- HMIS (USA) HEALTH 1 FIRE 0 REACTIVITY 1 PERSONAL PROTECTION 0

Food Facility Categories: Per federal guidelines as detailed in FDA 21 CFR:
(A1) General Purpose Cleaners
(A4) Floor & Wall Degreasers
(A8) Degreasers/Carbon Removers

SECTION 16 – OTHER INFORMATION

Performance Certifications: Not Determined

The Information Herein Is Based On Data Considered To Be Accurate As Of The Date Of The Presentation Of This Safety Data Sheet. No Warranty Or Representation, Expressed Or Implied, Is Made As To The Accuracy Or Completeness Of The Foregoing Data And Safety Information. The User Assumes All Liability For Any Damage Or Injury Resulting From Abnormal Uses, For Any Failure To Adhere To Recommended Practices, Or For Any Hazards Inherent In The Nature Of The Product.