MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

PRODUCT NAME (AS LABELED): Ozark Charcoal Briquets

MANUFACTURER: Safeway Stores, Incorporated
ADDRESS: P.O. BOX 850, ROVER ROUTE 70B, WEST PLAINS, MO. 65775
EMERGENCY PHONE: (417) 256-2116
BUSINESS PHONE: (417) 256-2116
DATE PREPARED: 7/25/89

II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME &amp; CAS #</th>
<th>% BY WEIGHT</th>
<th>EXPOSURE LIMITS IN AIR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charcoal dust</td>
<td>VARIES</td>
<td>≤ 2 mg/m³</td>
</tr>
<tr>
<td>Coal dust</td>
<td>VARIES</td>
<td>2 mg/m³</td>
</tr>
<tr>
<td>Sawdust</td>
<td>0.5 - 10.0%</td>
<td>1 mg/m³ TLV-TWA</td>
</tr>
</tbody>
</table>

*BASED ON THE COAL DUST TLV ESTABLISHED BY ACGIH.*

Charcoal and coal dust are produced as a result of Rotofit breakage. The concentration will vary depending on the amount of breakage.
III. PHYSICAL PROPERTIES

Vapor Density (Air=1): Not Applicable

Density:

Solubility in Water: Insoluble

Vapor Pressure, mmHg @ 20°C: Not Applicable

Evaporation Rate (Water=1): Not Applicable

Melting Point or Range, °F: >6300

Boiling Point or Range, °F:

Volumetric (1% Weight): 4.0 - 6.0%

Appearance and Odor: Black solid cubes

IV. FIRE AND EXPLOSION INFORMATION

Flash Point:

Auto-Ignition Temperature:

Flammable Limits in Air:

Flammable:

Upper Limit:

Fire Fighting Media: This product is a mixture of combustible materials. To extinguish fire use water spray, foam, dry chemical or carbon dioxide.

Special Fighting Procedures: None

Unusual Fire and Explosion Hazards: None
V. HEALTH HAZARD INFORMATION

HEALTH EFFECTS OR RISKS FROM EXPOSURE: Repeated (chronic) or prolonged overexposure to the dust may cause coughing, shortness of breath and occupational lung disease. No medical conditions are known to be aggravated by exposure to this product. Preliminary studies have linked wood dust to nasal cancer in furniture workers. Carpenters, sawmill and lumber mill workers do not appear to have this increased risk. Due to the packaging and probable use conditions the likelihood of any chronic effects are low.

Dust may irritate eyes. Possible sensitizer.

EMERGENCY AND FIRST AID PROCEDURES:

Eyes: Flush eyes immediately with plenty of water.

Skin: Wash exposed area with soap and water.

Ingestion: Not an apparent hazard.

Inhalation: If breathing problems develop, remove to fresh air.

CARCINOGENICITY: NO XX YES: Federal OSHA NTP Cal OSHA IARC

MEDICAL CONDITION AGGRAVATED BY EXPOSURE: No medical conditions are known to be aggravated by exposure to this product.

VI. REACTIVITY DATA

Stability: XX Stable Unstable

Conditions to Avoid: Stable under normal use and storage conditions. Incomplete combustion may form carbon monoxide.

Incompatibility (materials to avoid): None Known

Hazardous Decomposition Products: None Known

Hazardous Polymerization: May Occur XX Will Not Occur
**SPILL, LEAK AND DISPOSAL PROCEDURES**

**SPILL RESPONSE PROCEDURES:** Collect and place in a suitable container and dispose as dry scrap in accordance with federal, state and local regulations.

**WASTE DISPOSAL INFORMATION:**

**VIII. SPECIAL HANDLING INFORMATION**

Ventilation: Use adequate ventilation when burning this material.

In an occupational exposure, use general ventilation to minimize exposure to dust.

Respiratory Protection: In an occupational exposure, wear a dust respirator.

Eye Protection: In an occupational exposure, wear safety glasses.

Protective Gloves: In an occupational exposure, wear rubber gloves.

Other Protective Measures: Avoid eye contact and inhalation of dust.

**Use-Stored Usage Information:** To avoid spillage and for better results, keep container closed when not in use.

**IX. SPECIAL PRECAUTIONS**

**WARNING:** Do not use for indoor heating or cooking unless ventilation is provided for exhausting fumes to outside. Toxic fumes may accumulate. Store away from open flames.