1206 FULTON AVE.
SAN ANTONIO, TX 78201
www.acmesoap.com

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SPARKLE OVEN/GRILL CLEANER

PRODUCT # 0244

MANUFACTURED BY: Acme Soap, Inc.
1206 Fulton Ave.
San Antonio, TX 78201
(210)731-9800

DATE PREPARED: 08/28/96
Date Revised: 11/14/2008

HMIS Rating: Health 3, Flammability 0, Reactivity 2, Personal Protection B

I. CHEMICAL IDENTIFICATION:

NAME: OVEN CLEANER
DESCRIPTION: ALKALI /CAUSTIC BLEND

OTHER DESIGNATIONS	MANUFACTURER	EMERGENCY PHONE NUMBER
Potassium Hydroxide Blend	Acme Soap, Inc. 1206 Fulton Ave. San Antonio, TX 78201	CHEMTREC (800)424-9300

II. HEALTH HAZARD DATA

This is a highly corrosive product. Corrosive to all body tissues with which it comes into contact. Any contact with spray or mist will cause superficial destruction of skin, eyes or respiratory tract. Severe and permanent damage to mucous membranes is likely to occur if contact with concentrate occurs. Immediate discomfort may not be present while damage is taking place. If contact occurs, the object is to flush material out immediately, then seek medical attention.

Possible routes of entry are skin, eyes, inhalation and ingestion.

Skin: Prolonged contact with skin could cause drying and / or other irritation. Wash affected areas with clear water.

Eyes: Causes burning and irritation. Flush eyes with large amounts of clear water for at least 15 minutes. If irritation persists, consult a physician, preferably an ophthalmologist.

Ingestion: May cause abdominal discomfort, nausea, vomiting and diarrhea. Give victim two glasses of clear water. DO NOT INDUCE VOMITING, unless instructed by a physician. Obtain medical attention.

Never give anything by mouth to an unconscious person.

Inhalation: Move the victim to fresh air. If breathing is labored, contact a physician.

Wash contaminated clothing before reuse.

III. HAZARDOUS INGREDIENTS

Ingredient	% Concentration	Worker Exposure Limits
Potassium hydroxide	30 - 40	

IV. SPECIAL PROTECTION INFORMATION

Wear rubber gloves, full face and head protection, rubber boots and chemical resistant apron when handling concentrated product.

V. SPECIAL PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.
Never pour concentrated product directly into hot water, as splashback may occur. Keep away from all acids as a violent reaction may occur if mixed with any acid. Keep from freezing.

VI. SPILL OR LEAK PROCEDURES

Spilled product may cause floors and stairways to become extremely slippery.
Contain spills immediately and avoid discharge to natural waters.
Stop leak immediately. Neutralize with dilute organic acid such as hydrochloric, sulfuric or nitric acid.
Shipments of waste may be subject to manifesting requirements.
Small spills may be flushed to sanitary sewer.
For larger spills, absorb spilled material with an inert material. Collect and store in an air-tight container.
Contaminated product must be disposed of in accordance with Federal, State and local regulations.

VII. REACTIVITY DATA

Hazardous polymerization will not occur.
Product is stable.
Do not mix with other chemicals unless instructed by a competent person.
Avoid contact with all acids. Avoid contact with aluminum, tin and zinc. Add slowly to water.

VIII. FIRE AND EXPLOSION DATA

Product is non-flammable.
In case of fire, use whatever extinguishing media that is compatible with surrounding materials.

IX. TRANSPORTATION DATA

DOT PROPER SHIPPING NAME: Potassium Hydroxide Solution, 8, UN1823 (Potassium Hydroxide)
DOT IDENTIFICATION NO: DOT HAZARDOUS SUBSTANCE: RQ 1,000 LBS.

X. PHYSICAL DATA

Appearance: Amber liquid
Odor: Faint alkaline
pH: 14.0
pH (5% sol.): 13.8
Specific gravity: 1.27
Solubility (Water):Complete

NOTE:
The information provided on this Material Safety Data Sheet has been compiled from information obtained from the manufacturers of the raw material components of the product, as well as from laboratory tests on the finished product. There are no expressed or implied warranties to be derived from the information provided. The user assumes all risks in handling and must determine if this product is fit for its intended use.

The health hazards on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the diluted product under conditions of ordinary use.