

Supplied By:



4801 W. Vernal Pike  
Bloomington, IN 47404  
1-800-734-4133

# Material Safety Data Sheet

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200)

**EMERGENCY PHONE:  
1-800-535-5053**

## Section 1: Product Identification

**Product Name:** HOT SHOT OVEN CLEANER  
**Product Number:** J249 **Product Use:** Grill, Oven & Hood Cleaner  
**DOT Information:** 49 CFR 172.101  
**DOT Shipping Name:** Consumer Commodity **DOT Hazard Class:**  
**ORM-D Container/Mode:** 20 oz. Aerosol Can **UN ID Number:** 1950

## Section 2: Hazardous Ingredient Information

### Hazard Chemical Identity

	CAS No.	OSHA PEL	ACGIH TLV
Potassium Hydroxide	1310-58-3	Not Avail.	2mg/m3 ppm
Dipropylene Glycol Monomethyl Ether	34590-94-8	100 ppm	150 ppm
Propane	74-98-6	1000 ppm	1000 ppm
Isobutane	75-28-5	Not Est.	800 ppm

## Section 3: Physical Data

**Appearance:** Gray Gel **Odor:** Lemon  
**Solubility in Water:** Soluble **Boiling Point:** Not Established  
**Vapor Pressure (psig @ 25 c.):** 46 psig **pH (@25 C):** 12.6  
**Specific Gravity (h2o=1):** 1.04 **Vapor Density in Air (Air=1):** >1  
**Evaporation Rate (Butyl Acetate=1):** <1

## Section 4: Fire and Explosion Hazard Data

**Flash Point (TCC):** Not Applicable  
**Flame Projection:** None  
**Explosion Limit:** Not Established  
**Autoignition Temperature:** No Data  
**Hazardous Products of Combustion:** May form carbon dioxide, carbon monoxide.

**Fire and Explosion Hazards:** Exposure to temperature above 120°F. May cause bursting.

**Extinguishing Media:** CO2, Standard Foam, Dry Chemical, Halon.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus.

**NFPA Rating:** Health=3, Flammability=1, Reactivity=0

**HMIS Rating:** Health=3, Flammability=1, Reactivity=0

## Section 5: Reactivity Data

**Chemical Stability:** Stable

**Hazardous Polymerization:** Product will not undergo hazardous polymerization.

**Hazardous Decomposition:** Will not Decompose.

**Incompatibility:** Avoid contact with strong oxidizing agents, Aluminum, Printed surfaces, chrome, and copper.

## Section 6: Hazardous Identification

**Symptoms of overexposure:**

**Eyes:** May cause burns, irritation, redness, or watering.

**Skin:** May cause burns, irritation, itching, dryness, or redness.

**Ingestion:** May cause burns to mucous membranes in mouth and throat.

**Inhalation:** Over exposure may cause burning of mucous membranes in nose, throat and lungs, severe difficulties.

**Medical condition aggravated by exposure:** Skin sensitivity, chemical allergies.

**Carcinogenic status of Components:**

IARC: Not Listed

NTP: Not Listed

ACGIH: Not Listed

OSHA: Not Listed

## Section 7: Preventative & Control Measures

**Respiratory Protection:** Do not inhale spray mist.

**Skin Protection:** Rubber gloves.

**Eye Protection:** Safety goggles.

**Engineering Controls:** Provide general and/or local exhaust ventilation.

**Exposure Guidelines:** General ventilation recommended to control the level of vapors.

**STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:**

**Small Spill:** Absorb liquid on vermiculite, floor absorbent or other absorbent material.

**Large Spill:** Evacuate area. Remove all sources of ignition. Contain liquid. Prevent run-off to sewer.

**Disposal Consideration:** Dispose of in accordance with all applicable local, state and federal regulations.

Wrap empty container in paper and place in trash

## Section 8: Emergency First Aid Procedures

### First Aid Notes to Physician:

**Eyes:** Flush with water for 15 minutes. Call a physician immediately.

**Skin:** Wash with soap and water. If irritation persists, seek medical attention.

**Ingestion:** Do not induce vomiting. Call a physician immediately.

**Inhalation:** Remove to fresh air immediately.

**Notes to Physician:** No Data

## Section 9: Storage and Handling Precautions

Do not store where temperatures exceed 120°F.

KEEP OUT OF REACH OF CHILDREN.

Wash hands before eating or smoking after using aerosol.

NFPA 30 B Storage Level Number: 1

## Section 10: Other Information

The information contained herein is based on the data available to use and is believed to be correct. However, LabTek makes no warranty, expressed, or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. LabTek assumes no responsibility for injury from the use of the product described herein.

Components are listed in Section 2 if they present a physical or health hazard and are present at or above 1% in the mixture. If a component is identified as a CARCINOGEN by NTP, IARC, or OSHA as of the date on the MSDS, it will be listed in Section 6 when present at or above 0.1% in the product. Negative conclusions concerning carcinogenicity are not reported. Other components may be listed if deemed appropriate. Additional health information may be found in Section 6.

## Section 11: Regulatory Information

### US Federal Regulations

#### TSCA (Toxic Substances Control Act) Status

All ingredients are listed

#### CERCLA RQ-40 CFR 302.4

Not applicable to aerosol quantities.

### Section 313 Ingredients Percent

Potassium Hydroxide 5-10

### State and Local Regulations:

California Proposition 65:

No Proposition 65 ingredients.

## Section 12: Preparation Information

**Prepared By:** Regulatory Affairs Department

**Phone:** 812-336-4817

**Date of Preparation:** July, 2004

# Hot Shot Oven Cleaner

## Technical Data Sheet



*Environmentally  
Friendly*

### Product Description

**Hot Shot Oven Cleaner** is specially formulated to be environment and user friendly. Quickly cleans ovens, grills, cooking pots and pans, and non-aluminum barbeque grills. Penetrates grease, burned food, stains, and grime without harming surface.

### Use Directions

Turn off oven and let cool down for 45 minutes. Remove oven racks and take to sink, spray with oven cleaner, scrub with scouring pad after chemical has set for five minutes. Spray oven cleaner on all interior and exterior surfaces. Let soak for 5-10 minutes, rinse with warm water, use scouring pad when needed.

### Areas of Use

Use on ovens, grills, cooking pots and pans, and non-aluminum barbeque grills.

*Aerosol*

### Safety Precautions

Caution! May cause irritation to eyes. May cause mild irritation to skin. May cause gastrointestinal distress is swallowed. Read label and MSDS for complete list of hazards and safety precautions. Keep this product and all chemicals out of the reach of children.

### Shipping Classification

None Required

*Easy To  
Use*

### Packaging

12 / 20 oz per case

### Properties

<b>FORM:</b>	Foaming
<b>FRAGRANCE:</b>	Citrus
<b>CONCENTRATION:</b>	10.0
<b>SOLUBILITY:</b>	Complete
<b>% ACTIVES (ASTM)</b>	54%
<b>COMPOSITION:</b>	Nonionic surfactants, emulsifiers and non-butyl solvents