

Supplied By:

Material Safety Data Sheet



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

Section 1: Product Identification

Product Name: GREEN POT AND PAN
Product Number: K409
Product Use: Manual Pot and Pan Detergent, Lemon Scent

1 Health	Hazard Rating	H.M.I.S
0 Fire	4=Extreme	
0 Reactivity	3=High	
Maximum Personal Production	2=Moderate	
	1=Slight	
	0=Insignificant	

Abbreviation Key:
N.A.-Not Applicable
N.E.-Not Established
N.D.-Not Determined

A= Goggles B=Goggles & Gloves C=Goggles, Gloves & Apron

Section 2: Hazardous Ingredient Information

Hazard Chemical Identity

	%	TLV (Units)
Sodium Hydroxide 1310-73-2	<5%	2mg/m3
Dodecylbenzensulfonic Acid 27176-87-0	<10%	N/E

Carcinogens: None Suspected

Section 3: Physical Data

Color: Green **Odor:** Lemon **Physical State:** Liquid
Solubility in Water: Soluble
Boiling Point: >200°F
Freezing Point: 32°F
Vapor Pressure (MM HG): N/E
Vapor Density (Air=1): N/E
Evaporation Rate (N-Butylacetate =1): N/E
pH of Solution: 7-8
Specific Gravity (Water=1): 1.0
Heat of Solution: N/A
% Volatile By Volume: N/A

Section 4: Fire and Explosion Hazard Data

Flash Point (Method Used): Non-Flammable
Flammable Limits: Lel: N/A **Uel:** N/A
Extinguishing Media: Use appropriate extinguishing media for the surrounding fire. 3-3 3-4
Special Fire Fighting Procedures: Self-contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals. 4-4 4-5
Unusual Fire and Explosive Hazards: n/e

Section 5: Reactivity Data

Stable
Incompatibility (Materials to avoid): n/e
Hazardous Decomposition Products: N/E
Hazardous Polymerization: No
Conditions to Avoid: N/E

The above information is believed to be accurate with respect to the formula used to manufacture this product. As data, standards and regulations change and conditions of use and handling are beyond our control. **NO WARRANTY** expressed or implied is made as to the completeness of continuing of this information.

Section 6: Health Hazard Data

Threshold Limit Value: N/E
Overexposure Effects/Comments:
Exposure Limits/Data: Osha: N/E acgih: N/E
Other Effects/Data:

Eyes: Irritation
Skin: N/A
Ingestion: Nausea, Diarrhea
Inhalation: N/E

Emergency & First Aid Procedures (Additional Data):

Eyes: Immediately flush eyes with water for at least 15 minutes while keeping eyelids opened. Get medical attention if irritation persists.

Skin: Wash with plenty of soap and water. Wash contaminated clothing before re-use. Get medical attention if irritation persists.

Ingestion: Give milk or water to dilute. Induce vomiting. Get immediate medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON!!!

Inhalation: Remove victim to fresh air. If person is having difficulty breathing, perform artificial respiration and get immediate medical attention.

Section 7: Special Precautions

Precautions to be taken in handling and storage:

Use common sense and sound industrial hygiene practices when handling this material as well as any other materials. Keep containers closed when not in use. Wash hands after handling.

Other Precautions: N/E

SECTION 8: SPILL OR LEAK PROCEDURES

Wear necessary personal protective equipment. Dike area to prevent spreading of spilled material. Cover with an inert absorbent, shovel into appropriate containers and dispose of in accordance with federal, state and local regulations.

Section 9: Special Protective Information

Respiratory Protection (Specify Type): N/A

Ventilation: N/A

Special: N/A

Protective Gloves: N/A

Eye Protection: N/A

Other Protective Equipment: Eyewash and shower for emergency use should be located in the working area.

Section 10: Transportation Requirements

D.O.T. Classification: Not Regulated

Proper Shipping Name: Not Regulated

UN# or NA#: N/A

Section 11: Preparation Information

Prepared By: Regulatory Affairs Department

Phone: 812-336-4817

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