

Supplied By:



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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: TEK SUDS
Product Number: K404 A&B
Product Use: Manual Pot & Pan Detergent, Lemon Scent

1 Health	Hazard Rating	H.M.I.S
0 Fire		
0 Reactivity		
Maximum Personal Production		

4=Extreme
3=High
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

	CAS No.	%	TLV
N/E			

Carcinogens: None Suspected.
TSCA: All Components listed.

Section 3: Physical Data

Color: Blue **Odor:** Lemon **Physical State:** Liquid
Solubility in Water: Complete
Boiling Point: 198°F
Freezing/Melting Point (Deg/F): 30
Vapor Pressure (MM HG): N/E
Vapor Density (Air=1): N/E
Evaporation Rate (N-Butylacetate =1): N/E
pH of Solution: 7.5-8.0
Specific Gravity (Water=1): 0.996
Heat of Solution: N/E
% Volatile By Volume: N/E

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: None

Section 5: Reactivity Data

Stable
Incompatibility (Materials to avoid): Strong Alkali, acids and oxidizing agents
Hazardous Decomposition Products: None Known
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: Toxicity: LD 50 Inhalation: N/E
LD 50 Dermal: N/ELD **Ingestion:** N/E **Chronic:** N/E
Accute: N/E **Osha:** N/E **acgih:** N/E
Other Effects/Data:
Eyes: Irritation, Redness, Discomfort **Skin:** None Expected
Ingestion: Nausea, Vomiting, Diarrhea **Inhalation:** N/E
Emergency & First Aid Procedures (Additional Data):
Eyes: Immediately flush with water for at least 15 minutes while keeping eyelids opened. Get medical attention contaminated clothing before re-use. 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 in 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: Empty Container Information

Any disposal practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed to the proper government agency.

Section 11: Transportation Requirements

D.O.T. Classification: Not Regulated
Proper Shipping Name: Not Regulated
UN# or NA#: N/A

Section 12: Preparation Information

Prepared By: Regulatory Affairs Department
Phone: 812-336-4817
Date of Preparation: July, 2004

Tek Suds

Technical Data Sheet



*Liquid
Manual
Dishwashing
Detergent*



*Holds
Grease
in
Suspension*

*Effective
In
Highly
Soiled
Water*

*Rinses
Freely*

Product Description

Tek Suds long lasting suds maintain detergent efficiency even when washing highly soiled dishware. **Tek Suds** is economical and mild on skin and dishes. Holds grease in suspension preventing redepositing of soil. **Tek Suds** is free rinsing to leave glasses and dishes sparkling. Can also be used for light housekeeping chores, safe on all surfaces.

Use Directions

Tek Suds can be measured by hand or added by injector. For automatic injection, your LabTek representative will set the proper concentration for your needs.

For Manual Dispensing: Normal soil-2-3 ounces for 5 gallons of water.

Heavy soil-3-4 ounces for 5 gallons of water.

General Cleaning: Light Duty-1-2 ounces for 5 gallons of water.

Heavy Duty-2-4 ounces for 1 gallon of water.

Glass washing: Use 1 ounce for 5 gallons of water.

Areas of Use

For use in manual dishwashing and light duty cleaning.

Safety Precautions

Caution! Harmful if swallowed. Irritating to eyes. Keep out of reach of children. Read label and MSDS for complete information.

Shipping Classification

None Required

Packaging

4 X 1 gallon and 5 gallon pail

Properties

FORM: Blue
pH (1% SOLUTION): 7-8
SPECIFIC GRAVITY: 1.0
FOAM: Rich, luxuriant
PRIMARY HAZARD: Irritant to eyes
COMPOSITION: Synthetic Detergents
and Fragrance