

ALL PURPOSE KLEEN **PLUS**



**NON-TOXIC & Biodegradable
For Grills, Ovens and Hoods
LOW PH and NON CORROSIVE**

ALL PURPOSE KLEEN **PLUS** is an effective, fast working, NON-TOXIC biodegradable all purpose cleaner / degreaser. Always shake well before using.

GRILLS

HOODS

(Gaylord Hood Systems)

DEEP FRYER

(Pull-out Pan type)

FLOORS



OVENS

DEEP FRYERS

(Open top and Pressure type)

BROILERS

ALL PURPOSE DEGREASING

RECOMMENDATIONS

If grease/carbon was built up while surface was hot, then remove when it is warm. Always follow equipment manufacturers instructions.

ITEM# 0014A
Box of 4 @ 1 Gallon



Environmental & Natural
Resources Division



Distributed By

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MATERIAL SAFETY DATA SHEET

Date: March 15, 2012

PRODUCT IDENTIFICATION

Trade Name: **ALL PURPOSE KLEEN PLUS #0014A**

Chemical / Common Name: Surfactant and Buffered Hydroxide / Degreaser

Manufacturer: RE-NU Chem. Co.
Address: 2020 NW Aloclek Dr., Ste 124
Hillsboro, OR. 97124
Phone: 1-866-629-5969

II. HAZARDOUS INGREDIENTS

HAZARDOUS MATERIALS INFORMATION SYSTEM

Chemical Name CAS Numbers
Sodium Hydroxide 1310-73-2
Potassium Hydroxide 1310-58-3
Citric Acid 77-92-9 (Food Grade)
Total % Hydroxide 1.43

HEALTH 0
FLAMMABILITY 0
REACTIVITY 0
PERSONAL PROTECTION A

Balance of formula is proprietary and is of food grade materials

III. PHYSICAL PROPERTIES

Vapor density (air = 1): 0.5
Specific gravity: 0.977
pH 10.8
Solubility in Water: Complete
Vapor Pressure, mmHg at 20C: 46.0
Appearance and Odor: Light Yellow Liquid, Clean Sweet Odor
Boiling Point / Range, F: 220

IV. FIRE AND EXPLOSION

Flash point, F (given method): N/A
Auto ignition temperature, F: N/A
Flammable Limits in air, volume %: lower: NONE upper: NONE (H2O)
Fire Extinguishing Materials: X Water Spray
Unusual Fire and Explosion Hazards: None

V. HEALTH HAZARD INFORMATION

Symptoms of overexposure and first aid procedures:

Inhaled: None
Contact with skin/eyes: None, Flush with water for 15 minutes, if irritation persists, contact physician.
Absorbed through skin: None.
Swallowed: Nausea, contact a physician. Do not induce vomiting.

Health Effects or Risks from Exposure Acute: No known effects Chronic: No known effects

SUSPECTED CANCER AGENT? No X

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No Known Effects.

RECOMMENDATIONS FOR PHYSICIAN: None

VI. REACTIVITY DATA

Conditions to avoid: Stability: X Stable
None Known
Incompatibility (materials to avoid): None Known
Hazardous Decomposition Products(Including combustion products): None
Hazardous Polymerization: X Will Not Occur
Conditions to avoid: None Known

VII SPILL, LEAK AND DISPOSAL PROCEDURES

Spill Response Procedures (including employee protection measures): No protective measures needed. Flush down drain with large quantities of water. Observe all local, state and federal regulations.

Preparing wastes for disposal (container types, neutralization, etc.): None

**Note: Dispose all wastes in accordance with federal, state and local regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls: None Needed. Local Exhaust Adequate.

Respiratory Protection: None Needed.

Eye Protection (Type): None Needed.

Gloves (Specify Material): None Needed.

Other Clothing / Equipment: None Needed.

Work Practices, Hygienic Practices: If sensitive skin, rubber gloves should be worn. If spraying overhead, wear goggles or face shield.

Apply as instructed. Other Handling and Storage Requirements: Use normal storage and handling procedures. Irritant, keep out of reach of children.

IX. LABELING

Caution: May be irritant. Rinse with cold water. Do not take internally.