

# FOX VALLEY CHEMICAL CO

5201 MANN DR  
RINGWOOD, IL 60072  
ORIGINAL DATE 05-31-02

## ACID FREE RTU

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### SECTION 1 - PRODUCT IDENTIFICATION

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MANUFACTURER: FOX VALLEY CHEMICAL CO      PRODUCT NAME: NON-ACID  
5201 MANN DR      BATHROOM & KITCHEN CLEANER  
RINGWOOD, IL 60072      READY TO USE (RTU)  
INFORMATION: (815) 653-2660      PRODUCT #: H124002  
EMERGENCY: (800) 325-3699      DATE: NOVEMBER 11, 2002  
CHEMICAL FORMULATION: Water based cleaner concentrate.  
NEPA HAZARD IDENTIFICATION: HEALTH: 1      FLAMMABILITY: 0      REACTIVITY: 0  
HAZARD RATING: 4 – Extreme      3 – High      2 – Moderate      1 – Slight      0- Insignificant

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### SECTION II - HAZARDOUS INGREDIENTS

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Values reported as TWA unless noted

SUBSTANCE	APPROX	OSHA	ACGIH	EPA 40 CFR:			CAS#
	%	PEL	TLV	302	355	372	
Organic salt	1.00-5.00	N/E	N/E	N	N	N	506-89-8
2-Butoxyethanol	<1.00	25 ppm (skin)	25 ppm (skin)	Y	N	Y	111-76-2

Key: PEL: Permissible Exposure Limit      TLV: Threshold Limit Value      C: Ceiling level      STEL: Short term Exposure Limit  
N/A: Not applicable      N/D: Not determined      N/E: Not Established      Y: Yes      N: No  
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4)  
355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355)  
372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372)

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### SECTION III - PHYSICAL DATA

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BOILING POINT (\* F): N/D      SPECIFIC GRAVITY (WATER = 1): 1.01  
VAPOR PRESSURE (mm Hg): N/D      VOC CONTENT (% by weight): 1.00  
VAPOR DENSITY (AIR = 1): N/D      EVAPORATION RATE (WATER = 1): 1.00  
SOLUBILITY IN WATER: Soluble      pH: 0.2-1.2  
APPEARANCE AND ODOR: Clear, dark green liquid; pleasant odor.

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### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT (\* F): N/A      (TEST METHOD): Closed cup  
FLAMMABLE LIMITS IN AIR (VOLUME%)      UPPER: N/A      LOWER: N/A  
EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical.  
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.  
UNUSUAL FIRE AND EXPLOSION HAZARD: Hydrogen gas may be released upon contact with certain metals at sustained temperatures above 140 \*F

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### SECTION V - REACTIVITY DATA

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STABILITY: Stable  
INCOMPATIBILITY: Strong oxidizers and alkalis, chlorates, nitrates.  
CONDITIONS TO AVOID: Excess heat and open flame.  
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon, nitrogen and chlorine.  
HAZARDOUS POLYMERIZATION: Will not occur.  
CONDITION TO AVOID: None

PRODUCT NAME: ACID FREE KITCHEN AND BATH

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## SECTION VI - HEALTH HAZARD DATA

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ROUTES OF ENTRY    INHALATION:    EYE CONTACT: X    SKIN CONTACT: X    INGESTION: X  
INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None.

### EFFECTS OF OVEREXPOSURE

IF IN EYES: May be painful and irritating.

IF ON SKIN: Irritation, with prolonged or repeated exposure, Non-corrosive to skin.

IF SWALLOWED: May be harmful if ingested.

IF INHALED: Irritation to the respiratory tract if inhaled as a mist.

### EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush under eyes and eyelids with plenty of cool water for at least 15 minutes. Obtain medical attention.

IF ON SKIN: Wash with soap and water. Remove contaminated clothing and launder separately before reuse. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Give affected person 3 to 4 glasses of water to dilute. Do not induce vomiting. Never give anything to an unconscious person.

IF INHALED: Remove person to fresh air. If breathing has stopped administer artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.

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## SECTION VII - SPILL OR LEAK PROTECTION

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STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spill and ventilate area. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal..

WASTE DISPOSAL METHOD: Consult local environmental authorities.

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## SECTION VIII - SPECIAL PROTECTION INFORMATION

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RESPIRATORY PROTECTION: Use with adequate ventilation. Do not breathe vapors or mists.

VENTILATION

LOCAL: Recommended

MECHANICAL: Not required

PROTECTIVE GLOVES: Chemical resistant gloves are recommended.

EYE PROTECTION: Safety glasses or chemical goggles are recommended.

OTHER PROTECTIVE EQUIPMENT: Safety shower and eye wash station, protective clothing.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from alkaline products. Do not mix with any other cleaning chemicals. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

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## SECTION IX - TRANSPORTATION INFORMATION

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DOT INFORMATION: None

DOT PROPER SHIPPING NAME: None

DOT CLASS: None

DOT ID NUMBER: None

DOT PACKING GROUP: None

The shipping information listed above applies only to non-bulk (<119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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