

FOX VALLEY CHEMICAL COMPANY

5201 MANN DRIVE - P.O. BOX 129
RINGWOOD, IL. 60072

ORIGINAL DATE 09-01-79 REVISED 03-11-02

MATERIAL SAFETY DATA SHEET

NON-ACID DRAIN OPENER & CONDITIONER

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: FOX VALLEY CHEMICAL
INFORMATION: 815-653-2660
EMERGENCY #: 800-325-3699
PROCUCT CLASS: NON-ACID CONDITIONER

HAZARD RATINGS:

4-EXTREME

3-HIGH

2-MODERATE

1-SLIGHT

0-INSIGNIFICANT

TRADE NAME: SEE ABOVE

PRODUCT CODE: H121000

CAS #: SEE BELOW

FIRE - 0 HEALTH - 0 REACTIVE - 0 SPECIAL - 0

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS #	WEIGHT %	EXPOSURE LIMIT
		ACGIH/TLV	OSHA/PEL
*SODIUM HYDROXIDE	1310-73-2	32%	2mg/m3 2mg/m3
POTASSIUM HYDROXIDE	1310-58-3	12%	2mg/CU.M N/D

*COMPONENTS ARE REPORTABLE UNDER SARA TITLE III

HMS RATING: MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STATNDARD, 29 CFR 1910.1200. STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

SECTION III - PHYSICAL DATA

BOILING POINT: N/A SPECIFIC GRAVITY(H2O=1): 1.45
VAPOR PRESSURE: N/A MELTING POINT: N/A
EVAPORATION RATE: N/A VAPOR DENSITY N/A
SOLUBILITY IN WATER: N/A
APPEARANCE & ODOR: RED LIQUID

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE FLAMMABLE LIMITS: N/A
FLAMMABILITY CLASS: N/A
EXTINGUISHING MEDIA: NONE
SPECIAL FIRE FIGHTING PROCEDURES & PRECAUTIONS:
NONE
UNUSUAL FIRE & EXPLOSION HAZARDS: NONE

SECTION V - HEALTH HAZARD DATA

EMERGENCY AND FIRST AID PROCEDURES:
EYE CONTACT: WASH IMMEDIATELY WITH 5% BORIC ACID SOLUTION
SKIN CONTACT: FLOOD AREA WITH WATER THEN VINEGAR.
INGESTION: DRINK VINEGAR, LEMON OR ORANGE JUICE & FOLLOW WITH MINERAL OIL.
SIGNS & SYMPTOMS OF EXPOSURE:

PRODUCES DESTRUCTION OF TISSUES AND SEVERE BURNS ON CONTACT WITH BODY TISSUES OF ANY KIND. HEALTH HAZARDS (ACUTE OR CHRONIC): NONE DETERMINED

CARCINOGENICITY: NTP-N/A IARC MONOGRAPHS-N/A
OSHA REG-N/A

ROUTES OF ENTRY: INHALATION-YES SKIN-YES

INGESTION: YES EYES-YES

WORK HYGIENIC PRACTICES: NORMAL GOOD

HOUSEKEEPING AND MANUFACTURING PROCEDURES.

SECTION VI - REACTIVITY DATA

STABILITY: () UNSTABLE (X) STABLE
HAZARDOUS POLYMERIZATION () MAY OCCUR (X) WILL NOT OCCUR

INCOMPATIBILITY: N/A

CONDITIONS TO AVOID: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: VENTILATE AREA WELL THEN FLUSH WITH LARGE AMOUNTS OF WATER, THEN USE VINEGAR TO NEUTRALIZE REMAINING TRACES OF MATERIAL.
WASTE DISPOSAL METHOD: NEUTRALIZE WITH DILUTED ACID, DILUTE WELL WITH WATER AND FLUSH TO SEWER WITH PLENTY OF WATER, IF PERMITTED BY DISPOSAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: LOCAL EXHAUST
PROTECTIVE CLOTHING: HARD HAT RUBBER APRON, SHOES & CLOTHING
EYE PROTECTION: SAFETY GLASSES AND FACE SHIELD
VENTALATION: LOCAL EXHAUST
OTHER PROTECTIVE EQUIPMENT: RUBBER OR VINYL GLOVES
WORK/HYGIENIC PRACTICES: NORMAL GOOD
HOUSEKEEPING AND MANUFACTURING PROCEDURES.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN A COOL PLACE AWAY FROM COMBUSTIBLE MATERIAL, AVOID CONTACT WITH SKIN OR EYES.

SECTION IX DISCLAIMER OF LIABILITY

***DISCLAIMER OF LIABILITY
THE INFORMATION CONTAINED HEREIN IS, TO THE BEST OF OUR KNOWLEDGE AND BELIEF ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS,

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AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. ALL CHEMICALS MAY PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTEE THAT THESE ARE THE ONLY HAZARDS WHICH EXIST. FINAL DETERMINATION OF SUITABILITY OF THE CHEMICAL IS THE SOLE RESPONSIBILITY OF THE USER. USERS OF ANY CHEMICAL SHOULD SATISFY THEMSELVES THAT THE CONDITIONS AND METHODS OF USE ASSURE THAT THE CHEMICAL IS USED SAFELY. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO THE INFORMATION CONTAINED HEREIN OR THE CHEMICAL TO WHICH THE INFORMATION REFERS. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS. NOTHING CONTAINED HEREIN IS TO BE CONSTRUED AS A RECOMMENDATION FOR USE IN VIOLATION OF ANY PATENTS OR OF APPLICABLE LAWS OR REGULATIONS.