

FOX VALLEY CHEMICAL COMPANY

5201 MANN DRIVE - P.O. BOX 129

RINGWOOD, IL. 60072

ORIGINAL DATE 04-06-93 REVISED 12-14-01

MATERIAL SAFETY DATA SHEET

CON-CLEANER

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: FOX VALLEY CHEMICAL

INFORMATION: 815-653-2660

EMERGENCY: 800-325-3699

PRODUCT CLASS: SOLVENT BLEND HAZARD RATINGS

TRADE NAME: CON-CLEANER 4-EXTREME
PRODUCT CODE: P840000 3-HIGH
CAS#: SEE BELOW 2-MODERATE
1-SLIGHT
0-INSIGNIFICANT

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

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS #	WEIGHT %	EXPOSURE LIMIT
			% ACGIH/TLV OSHA/PEL
AROMATIC SOLVENT	30-100		50ppm
GLYCOL ETHER	10- 30		25ppm(SKIN)

TLV VALUES PER 1987/88 ACG I11

SECTION III - PHYSICAL DATA

BOILING RANGE: (F) 310 VAPOR DENSITY: (AIR=1)

EVAP RATE:(ETHER=1) N/A

SOLUBILITY IN WATER: EMULSIFIER

VOLATILES VOL:)95 WGT.PER GALLON:

SPECIFIC GRAVITY: 0.882

VAPOR PRESSURE: NOT ESTABLISHED

APPEARANCE & ODOR: CLEAR GREEN LIQ. WITH CHARACTERISTIC ODOR.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS: FLASH POINT: LEL:
105F (TCC)

EXTINGUISHING MEDIA: CO2, DRY CHEMICAL, WATER SPRAY, FOAM.

SPECIAL FIREFIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING GEAR. COOL SEALED DRUMS WITH WATER SPARY TO LESSEN CHANCE OF RUPTURE. DIRECT WATER JET MAY SPREAD FLAMES AND CAUSE FOAMING.

UNUSUAL FIRE & EXPLOSION HAZARDS: SPILLED MATERIAL IS SLIPPERY! GUARD AGAINST FALLS.

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II

SIGNS AND SYMPTOMS OF OVEREXPOSURE: SKIN AND EYES- CONTACT IRRITATION. INHALATION: MAY CAUSE NAUSEA, HEADACHE, DIZZINESS AND IRRITATION OF RESPIRATORY TRACT.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

CARCINOGENICITY: () OSHA () NTP () IARC

FIRST AID: INHALATION: PROVIDE FRESH AIR, OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED.

SKIN CONTACT: WASH WITH SOAP AND WATER.

EYE CONTACT: FLUSH WITH WATER - CONTACT A PHYSICIAN.
INGESTION:

SECTION VI - REACTIVITY DATA

STABILITY: () UNSTABLE (X) STABLE

HAZARDOUS POLYMERIZATION: () MAY OCCUR (X) WILL NOT OCCUR

INCOMPATIBILITY: STRONG OXIDIZERS

CONDITIONS TO AVOID:

HAZARDOUS DECOMPOSITION PRODUCTS: CO AND CO2 UPON INCOMPLETE COMBUSTION.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: PERMIT ONLY PROPERLY PROTECTED WORKERS IN THE AREA i.e. WITH SKIN/EYE PROTECTION AND SELF-CONTAINED BREATHING GEAR.

ABSORB SMALL SPILLS WITH INERT MATERIAL. PUMP LARGE SPILLS INTO SALVAGE TANKS.

WASTE DISPOSAL METHOD: CONTACT STATE, LOCAL AND FEDERAL AGENCIES TO ENSURE COMPETANCE OF DISPOSAL METHOD WITH CURRENT REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: ABOVE TLV- USE NIOSH/MESA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

VENTILATION: LOCAL EXHAUSE IS RECOMMENDED PROTECTIVE GLOVES: RESISTANT PLASTIC OR RUBBER

EYE PROTECTION: CHEMICAL SPLASH GOGGLES

OTHER PROTECTIVE EQUIPMENT: AS NEEDED TO

ELIMINATE SKIN

CONTACT.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE DRUMS, WELL SEALED, IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM ALL IGNITION SOURCES. GROUND CONTAINERS WHEN TRANSFERRING MATERIAL. OTHER PRECAUTIONS: EMPTY CONTAINERS ARE HAZARDOUS! OBSERVE ALL LABEL PRECAUTIONS.

THE FOLLOWING CHEMICALS MAY BE SUBJECT TO REPORTING UNDER SEC. 313 OF RTITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

1,2,4-TRIMETHYLBENZENE CAS# 95-63-6 15.64 WT%
1-BUTOXYETHANOL CAS#111-76-2 21.47 WT%