

FOX VALLEY CHEMICAL COMPANY

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

ORIGINAL DATE 10/79 REVISED 08-20-02
MATERIAL SAFETY DATA SHEET

CARPET SHAMPOO

UNUSUAL FIRE & EXPLOSION HAZARDS: NONE KNOWN

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: FOX VALLEY CHEMICAL
INFORMATION: 815-653-2660
EMERGENCY #: 800-325-3699

PRODUCT CLASS: ANIONIC/NONIONIC
DETERGENT BLEND HAZARD RATINGS:

TRADE NAME: CARPET SHAMPOO 4-EXTREME
PRODUCT CODE: C960000 3-HIGH
C.A.S. #: SEE BELOW 2-MODERATE
1-SLIGHT
0-INSIGNIFICANT

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

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS #	WEIGHT %	EXPOSURE ACGIH/TLV	LIMIT OSHA/PEL
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ETHYL ALCOHOL				
DENATURED	64-17-5	2%	1000PPM	1000PPM
ISOPROPYL ALCOHOL	67-63-0	3%	400ppm	
1987/88 ACGIH				
1977 OSHA				
+VALUE FOR PURE ETHANOL				

NON-HAZARDOUS INGREDIENTS

ALKYL SULFATE	25-25%
AMMONYX LO	2-4%
H2O	55-65%
PERFUMES & DYES	1%

SECTION III - PHYSICAL DATA

BOILING POINT: 190 DEG. F. (88 DEG. C.)
% VOLATILE BY WEIGHT: 40%
EVAPORATION RATE: ESTIMATED SLOWER THAN ETHYL ETHER
VAPOR DENSITY: ESTIMATED HEAVIER THAN AIR
VAPOR PRESSURE (MM HG): NOT DETERMINED OR UNKNOWN
WEIGHT PER GALLON: 9.1 LBS

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS: FLASH POINT: LEL:
140 DEG F.(60 DEG C.)
EXTINGUISHING MEDIA: DRY CHEMICAL, ALCOHOL-RESISTANT FOAM, OR WATER SPRAY.
SPECIAL FIREFIGHTING PROCEDURES: SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE EMERGENCY AND FIRST AID PROCEDURES: INHALATION: MIST CAUSED BY MANUFACTURING OPERATIONS IRRITATES NASAL PASSAGES. ALCOHOL PORTION, WHICH CAN BE INHALED OR ABSORBED, MUST BE CONTROLLED BELOW TLV. PROLONGED INHALATION OF VAPORS CAUSES NAUSEA, LOSS OF MOTOR SKILLS, AND DISORIENTATION. IF VAPORS OR MIST CAUSES IRRITATION OR DISTRESS, GO TO FRESH AIR. GIVE OXYGEN OR APPLY ARTIFICIAL RESPIRATION, IF NEEDED.

SKIN CONTACT: PROLONGED OR REPEATED CONTACT WITH SKIN CAUSES IRRITATION. WASH OFF SKIN WITH WATER. REMOVE CONTAMINATED CLOTHING AND CLEAN BEFORE REUSE.

EYE CONTACT: CONTACT WITH EYES IS PAINFUL AND IRRITATING. FLUSH EYES IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

INGESTION: IF SWALLOWED, CONSULT A PHYSICIAN IMMEDIATELY!

CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE TO THIS PRODUCT HAVE NOT BEEN ESTABLISHED. UNNECESSARY EXPOSURE TO THIS PRODUCT OR ANY OTHER CHEMICAL SHOULD BE AVOIDED.

IF ANY SYMPTOMS PERSIST: CONSULT A PHYSICIAN
CARCINOGEN: THIS PRODUCT IS NOT CONSIDERED A CARCINOGEN BY OSHA, NTP, OR IAR.

NOTE: THIS PRODUCT MAY CONTAIN 1,4-DIOXANE AS A BY-PRODUCT, WHICH CAN BE ABSORBED BY INHALATION AND THROUGH THE SKIN. PLEASE BE ADVISED THAT 1,4-DIOXANE IS A KNOWN-SUSPECT AGENT AND CAN CAUSE LIVER AND KIDNEY INJURY WITH OVER-EXPOSURE. SEE SECTION II FOR HAZARDOUS INGREDIENTS PRESENT IN THIS PRODUCT AND THEIR CORRESPONDING THRESHOLD LIMIT VALUES.

SECTION VI - REACTIVITY DATA

STABILITY: () UNSTABLE (x) STABLE
HAZARDOUS POLYMERIZATION: () MAY OCCUR (x) WILL NOT OCCUR
INCOMPATIBILITY:
CONDITIONS TO AVOID:
HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

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WASTE DISPOSAL METHOD: NONE

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

VENTILATION:

PROTECTIVE GLOVES:

EYE PROTECTION:

OTHER PROTECTIVE EQUIPMENT:

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

SHIPPING INFORMATION:

DOT SHIPPING NAME:

DOT HAZARD CLASS:

DOT LABELS REQUIRED:

FREIGHT DESCRIPTION:

OTHER PRECAUTIONS:

***DISCLAIMER OF LIABILITY-

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