

FOX VALLEY CHEMICAL COMPANY

5201 MANN DRIVE - P.O. BOX 129
RINGWOOD, IL. 60072
EFFECTIVE 09-78 REVISED 11-26-01
MATERIAL SAFETY DATA SHEET

BLUE STEAM

SECTION I - PRODUCT IDENTIFICATION

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

PRODUCT CLASS: CARPET CLEANER	HAZARD RATINGS
HAZARD RATINGS: N/A	4-EXTREME
TRADE NAME: BLUE STEAM	3- HIGH
PRODUCT CODE: C940000	2-MODERSTE
C A S #: SEE BELOW	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
SODIUM BIRARBONATE	144-55-8	4	4-5%
2-BUTOXYETHANOL	111-76-2	1	1%
TETRASODIUM	64-02-08	5	5-8%
ETHYLENEDIAMINETETRAACETATE			

SECTION III - PHYSICAL DATA

BOILING RANGE: 212 DEG VAPOR DENSITY : N/A
EVAP RATE: (ETHER=1) N/A LIQUID DENSITY:
VOLATILES VOL: N/A WGT.PER GALLON:
SOLUBILITY IN WATER: COMPLETE
SPECIFIC GRAVITY: 1.003
APPEARANCE: BLUE LIQUID

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS: FLASH POINT: LEL:
NON-FLAMMABLE NONE
EXTINGUISHING MEDIA: SELF EXTINGUISHING
SPECIAL FIREFIGHTING PROCEDURES: NONE
UNUSUAL FIRE & EXPLOSION HAZARDS: NONE

SECTION V - HEALTH HAZARD DATE

EMERGENCY AND FIRST AID PROCEDURES:
AVOID CONTACT WITH SKIN & EYES. REMOVE
CONCENTRATE IMMEDIATELY BY FLUSHING WITH
WATER. IF SPLASHED INTO EYES, CONSULT A PHYSICIAN.
PERMISSIBLE EXPOSURE LEVEL: NONE ESTABLISHED
PRIMARY ROUTES OF EXPOSURE: SKIN
SIGNS & SYMPTOMS OF OVER-EXPOSURE (ACUTE):
PROLONGED OR REPEATED CONTACT OF CONCENTRATED
PRODUCT WITH SKIN AND/OR EYES WILL CAUSE
IRRITATION AND REDDENING. MAY CAUSE

CHEMICAL BURNS IF CONTACT IS PROLONGED.
HARMFUL OR FATALIF SWALLOWED.

FIRST AID:

INHALATION: REMOVE TO FRESH AIR. IF BREATHING
HAS STOPPED, ARTIFICIAL RESPIRATION SHOULD BE
STARTED. OXYGEN MAY BE ADMINISTERED, IF
AVAILABLE. CALL A PHYSICIAN. NEVER GIVE ANYTHING
BY MOUTH TO AN UN-CONSCIOUS PERSON.
SKIN CONTACT: WASH AFFECTED AREAS WITH LARGE
AMOUNTS OF SOAP AND WATER. IF IRRITATION
PERSISTS, CALL A PHYSICIAN.
EYE CONTACT: FLUSH EYES WITH WATER FOR AT LEAST
15 MINUTES AND CALL A PHYSICIAN IMMEDIATELY.
INGESTION: DO NOT INDUCE VOMITING. DILUTE BY
DRINKING WATER. CALL A PHYSICIAN IMMEDIATELY.

SECTION VI - REACTIVITY DATA

STABILITY: () UNSTABLE (X) STABLE
HAZARDOUS POLYMERIZATION: () MAY OCCUR (X) WILL
NOT OCCUR
INCOMPATIBILITY: NONE
CONDITIONS TO AVOID: NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR
SPILLED: FLUSH INTO SEWER WITH WATER.

WASTE DISPOSAL METHOD: SAME AS ABOVE.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NONE
VENTILATION: NONE
PROTECTIVE GLOVES: NONE
EYE PROTECTION: SUGGESTED WHEN HANDLING
CONCENTRATE.
OTHER PROTECTIVE EQUIPMENT: NONE

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
NONE
SHIPPING INFORMATION:
OTHER PRECAUTIONS: AVOID EYE CONTACT WITH
CONCENTRATE.

SECTION X - 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

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