

CHEMAX
CORPORATION

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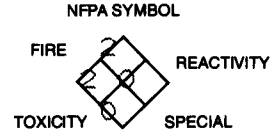
MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

HMIS SYMBOL	
HEALTH	2
FLAMMABILITY	2
REACTIVITY	0

HMIS	NFPA
SEVERE 4	EXTREME
SERIOUS 3	HIGH
MODERATE 2	MODERATE
SLIGHT 1	SLIGHT
MINIMAL 0	INSIGNIFICANT



PRODUCT IDENTIFICATION: B408 TAR-GON
DATE: 01/02/03

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
64742-94-5	PETROLEUM NAPHTHA (Solvent)	80	N/A
111-76-2	2-BUTOXY ETHANOL	10	25
	NON-HAZARDOUS	20	N/A
		TOTAL	100%

NOTE - THIS PRODUCT CONTAINS THESE SARA TITLE III, SECTION 313 CHEMICALS:
2-BUTOXY ETHANOL

SECTION II: PHYSICAL DATA

BOILING POINT: N/A
 VAPOR PRESSURE: N/A
 VAPOR DENSITY: N/A
 SOLUBILITY IN WATER: DISPERSABLE
 SPECIFIC GRAVITY: 0.91
 PERCENT VOLATILE BY VOLUME: N/A
 EVAPORATION RATE: N/A
 P H: N/A
 APPEARANCE AND ODOR: CLEAR, DARK AMBER & AROMATIC SOLVENT ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: 143 C (T.C.C.)
 FLAMMABLE LIMITS: N/D
 EXTINGUISHING MEDIA: WATER, FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE
 SPECIAL FIREFIGHTING PROCEDURES: DO NOT ENTER A CONFINED FIRE SPACE WITHOUT FULL BUNKER GEAR INCLUDING POSITIVE PRESSURE, NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL ANY OF THE FIRE EXPOSED CONTAINERS WITH WATER.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: CONTAINERS EXPOSED TO INTENSE HEAT CAN RUPTURE FROM VAPOR PRESSURE BUILDUP. COOL CONTAINERS w/LRG QTYS OF WATER.

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECTS OF OVEREXPOSURE: CENTRAL NERVOUS SYSTEM DEPRESSION; UNCONSCIOUSNESS; HEADACHE; DIZZINESS; NAUSEA; GIDDINESS; IRRITATION TO THE EYES AND SKIN; CAN CAUSE VOMITING, WHICH COULD RESULT IN CHEMICAL PNEUMONITIS; DERMATITIS

EMERGENCY FIRST AID PROCEDURES:

SKIN: REMOVE CONTAMINATED CLOTHING. WASH w/SOAP & WATER. GET MED HELP.

EYES: FLUSH WITH WATER 15 MINUTES HOLDING LIDS OPEN. GET MEDICAL HELP.

INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION. GET IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR.
IF ADVERSE SYMPTOMS DEVELOP, GET IMMEDIATE MEDICAL ATTENTION.

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE. AVOID HEAT & FLAME.

INCOMPATIBILITY: STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON & NITROGEN, UNIDENTIFIED

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR ORGANICS

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: SOAK UP ON APPROPRIATE ABSORBENT MATERIAL

LARGE SPILLS: SAME

AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: DEPENDS ON VAPOR CONCENTRATION ABOVE TLV. USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

VENTILATION: LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(s)

PROTECTIVE GLOVES: CHEMICAL RESISTANT

EYE PROTECTION: SAFETY GLASSES OR CHEMICAL GOGGLES

OTHER PROTECTIVE EQUIPMENT: EYEWASH STATION AND SAFETY SHOWER.
PROPER CLOTHING AS REQUIRED TO MINIMIZE CONTACT.

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

SHELF LIFE IS FOR ONLY ONE YEAR. AVOID THE EXTREME HEAT AND COLD.

STORE IN ORIGINAL SHIPPING CONTAINER AND KEEP CLOSED WHEN NOT IN USE.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.