



CHEMAX
CORPORATION

MATERIAL SAFETY DATA SHEET

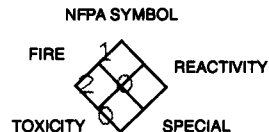
EMERGENCY PHONE 1-800-346-0132

P. O. Box 7453, Beaumont, TX 77726-7453
Phone (409) 866-4232 FAX (409) 866-4424

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

HMIS SYMBOL	
HEALTH	2
FLAMMABILITY	1
REACTIVITY	0

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



PRODUCT IDENTIFICATION: B428 URINAL SCREEN
DATE: 01/02/03 LG

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
CHEMICAL NAME:	POLYVINYL CHLORIDE COMPOUND		N/D
CHEM. FAMILY:	OLEFIN; FORMULA $-(C_2HCl)_n$		N/D
TRADE NAME:	PVC		N/D
PIGMENTS:	BLUE - MANGANESE; RED - LITHOLS; GREEN - THALO; WHITE - TALC		N/D
SOLVENTS:	DIG-ETHLYHEXY, PHTHALAT (DOP)		N/D
ADDITIVES:	CA-ST, TALC		N/D

SECTION II: PHYSICAL DATA

F = FRAGRANCE V = VINYL

BOILING POINT: 90 C
VAPOR PRESSURE: (mm Hg): 90%
VAPOR DENSITY: (AIR=1): 0.1%
SOLUBILITY IN WATER: NIL
SPECIFIC GRAVITY: (H2O=1): F = 0.0981 V = 1.38 +- 0.02
PERCENT VOLATILE BY VOLUME: N/D
EVAPORATION RATE: (BUTYL ACETATE = 1): 1.0
P H: N/D
APPEARANCE AND ODOR: F = CLEAR LIQUID & CHARACTERISTIC ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: (METHOD USED) UL: V2-V0
FLAMMABLE LIMITS: N/D
EXTINGUISHING MEDIA: N/D
SPECIAL FIREFIGHTING PROCEDURES: N/D

UNUSUAL FIRE AND EXPLOSION HAZARDS: COMBUSTIBLE OSHA CLASS 3A

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/D

EFFECTS OF OVEREXPOSURE: MILD EYE & SKIN IRRITANT; INHALATION OF CONCENTRATED VAPOR CAN IRRITATE EYES, NOSE, AND THROAT; ACUTE AND CHRONIC TOXICITY IN A SOLID STATE WILL BE LOW. ALWAYS AVOID ANY PROLONGED CONTACT WITH THE SKIN.

EMERGENCY FIRST AID PROCEDURES:

- SKIN: WASH WITH WATER
- EYES: FLUSH WITH WATER FOR 15 MINUTES
- INGESTION: N/A

INHALATION: REMOVE TO FRESH AIR

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: ALKALIES PROMOTE OXIDATION REDUCTION; STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: HCL, CO - BURNING CAN PRODUCE IRRITATING

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR VAPORS & CARBON MONOXIDE

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: PRODUCT CANNOT BE SPILLED AS IT IS A SOLID PLASTIC

LARGE SPILLS: SAME - NORMAL, APPROVED LANDFILL OR RECYCLE

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: N/A

VENTILATION: N/A

PROTECTIVE GLOVES: N/A

EYE PROTECTION: N/A

OTHER PROTECTIVE EQUIPMENT: N/A

WASH HANDS AFTER HANDLING

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN NORMAL STOREROOM AWAY FROM HEAT/OPEN FLAME. INDIVIDUALLY PACKED AND SEALED IN CLEAR PLASTIC BAG.

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.