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Product ID:SODIUM NITROPRUSSIDE INJECTION MSDS Date:10/27/1994 FSC:6505 NIIN:01-009-5019 MSDS Number: BXNYJ === Responsible Party === Company Name: GENSIA INC Address:9360 TOWNE CENTRE DR **City:SAN DIEGO** State:CA ZIP:92121-1204 Country:US Info Phone Num:800-331-0124/800-729-9991 **Emergency Phone Num:80** 0-331-0124/800-729-9991 CAGE:0Y512 === Contractor Identification === Company Name: CHEMICAL SAFETY ASSOCIATES INC Address:9163 CHESAPEAKE DR Box:City:SAN DIEGO State:CA ZIP:92123-1002 Country:US Phone:858-565-0302 CAGE:0KBF5 Company Name: GENSIA INC. Address:9360 TOWNE CENTRE DR. Box:City:SAN DIEGO State:CA ZIP:92121-1204 Country:US Phone:800-331-0124/800-729-9991 CAGE:0Y512

Ingred Name:SODIUM NITROPRUSSIDE *95-2* CAS:1375 5-38-9 RTECS #:LJ8925000 Fraction by Wt: 3% OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 Ingred Name:WATER CAS:7732-18-5 RTECS #: ZC0110000 Fraction by Wt: >97% OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 LD50 LC50 Mixture: ORAL LD50 (RAT): 20 MG/KG (SEE SUPP) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: THIS MATERIAL MAY BE HARMFUL IF **SWALLOWED** , INHALED/INJECTED INTO SKIN. OVEREXPOSURE CAUSES A DROP IN BLOOD PRESSURE. LARGE AMOUNTS TAKEN INTERNALLY, MAY FORM CYANIDE WHEN METABOLIZED. SKIN/EYES: IRRIT ATION. INGESTION: EXTREMELY TOXIC. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, CYANIDE POISONING, CYANOSIS, RESPIRATORY DIFFICULTY, DROP IN BLOOD PRESSURE, DEATH, BLUE-GRAY COLORATION OF THE SKIN/LIPS.

First Aid:SKIN: IMM

EDIATELY WASH W/SOAP & WATER & RINSE W/RUNNING WATER FOR 15 MINS. EYES: GENTLY RUN WATER. USE SUFFICIENT FORCE TO OPEN LIDS. MINIMUM FLUSHING SHOULD BE 15 MINS. INHALATION: REMOVE TO FRESH AI R & USE CPR IF NEEDED. INGESTION: RINSEMOUTH, DON'T INDUCE VOMITING. TAKE COPY OF LABEL & MSDS TO PHYSICIAN/HEALTH PROFESSIONAL W/VICTIM. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Extinguishing Media:WATER SPRAY, CO2, FO

AM, DRY CHEMICAL, HALON. Fire Fighting Procedures: WEAR EYE PROTECTION. STRUCTURAL FIGHTERS MUST WEAR SELF CONTAINED BREATHING APPARATUS & FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: WHEN HEATED TO DECOMPOSTION, THIS PRODUCT MAY TOXIC FUMES OF HYDROGEN CYANIDE. Spill Release Procedures: SMALL: (1 VIAL, 2ML) WEAR LATEX/NITRILE GLOVES & SAFETY GLASSES. ABSORB W/POLYPADS/OTHER APPROPRIATE MATERIALS. AVOID SPLASHING/SPRAYING LIQUID. RINSE THOROUGHLY W/SOAP & WATER. LARGE: (1000 ML) SHOUL D BE RESPONEDED USING PRE-PLANNED PROCEDURES.(SUPP Handling and Storage Precautions: STORE PRODUCT IN ORIGNIAL CONTAINER AT 59-86F. WHEN CLEANING NON-DISPOSABLE EQUIPMENT, WEAR GLOVES/GOGGLES/LAB COAT. WASH EQUIPMENT W/SOAP & WATER. Other Precautions: ALL NEEDLES, SYRINGES, VIALS & OTHER DISPOSABLE ITEMS CONTAMINATED W/P RODUCT SHOULD BE DISPOSED OF PROPERLY. AVOID ALL CHEMICALS & GETTING ON YOU/IN YOU. DON'T EAT/DRINK WHILE HANDLING. FOLLOW SPECIFI C USE INSTRUCTIONS SUPPLIED W/PRODUCT. Respiratory Protection: NONE REQUIRED UNDER ROUTINE CONDITIONS OF USE. Ventilation: USE W/ADEQUATE VENTILATION. FOLLOW STANDARD MEDICAL PRODUCT HANDLING PROCEDURES. Protective Gloves:LATEX, NITRILE, RUBBER Eye Protection: SAFETY GLASSES Other Protecti ve Equipment:LAB COAT, GOWN, SMOCK. Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANLDING. Supplemental Safety and Health SPILLS CONT'D: PROPER PROTECTIVE EQUIPMENT SHOULD BE USED. CLEAR AFFECTED AREA/PROTECT PEOPLE & RESPOND W/TRAINED PERSONNEL. ABSORB W/POLYPADS/OTHER APPROPRIATE MATERIALS. AVOID SPLASHING/SPRAYING LIQ UID. RINSE THOROUGHLY W/SOAP & WATER. PLACE ALL RESIDUE IN A DOUBLE PLASTIC BAG. LD50 IS FOR SODIUM NITRO

PRUSSIDE.

Spec Gravity: 1 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, COLORLESS LIQUID.

Stability Indicator/Materials to Avoid:YES ACIDS, BIOLOGICAL MATERIALS. Stability Condition to Avoid:HEAT Hazardous Decomposition Products:HYDROGEN CYANIDE. Conditions to Avoid Polymerization:HEAT/CONTACT W/ACIDS/BIOLOGICAL MATERIALS MAY CAUSE RELEASE OF HYDROGEN CYANIDE.

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. IF UNALTERED BY THE HANDLING, MAY BE DISPOSED OF BY TREATMENT AT A PERMITTED FACILITY/AS ADVISED BY YOUR LOCAL HAZARDOUS WASTE REGULATORY AUTHORITY. POISON. UN2810.

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