Sigma Chemical Co. P.O. Box 14508

St. Louis, MO 63178 USA

Phone: 314-771-5765

DISPOSAL.

MATERIAL SAFETY DATA SHEET SECTION 1. - - - - - - CHEMICAL IDENTIFICATION- - - - - - -CATALOG #: N0267 (+/-)-NICOTINE NAME: SECTION 2. - - - - COMPOSITION/INFORMATION ON INGREDIENTS - - - - -CAS #: 22083-74-5 MF: C10H14N2 SYNONYMS (+-)-3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE * (+-)-NICOTINE * DL-BETA-NICOTINE * DL-NICOTINE * (R,S)-NICOTINE * PYRIDINE, 3-(1-METHYL-2-) Tj ET BT /PjCourie (9CI) * SECTION 3. - - - - - - - HAZARDS IDENTIFICATION - - - - -LABEL PRECAUTIONARY STATEMENTS HIGHLY TOXIC (USA) VERY TOXIC (EU) VERY TOXIC BY INHALATION, IN CONTACT WITH SKIN AND IF SWALLOWED. IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN. LIMITED EVIDENCE OF CARCINOGENIC EFFECT. READILY ABSORBED THROUGH SKIN. POSSIBLE MUTAGEN. TARGET ORGAN(S): **NERVES** SKELETAL MUSCLE DO NOT BREATHE VAPOR. WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION. IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE). SECTION 4. - - - - - - - FIRST-AID MEASURES- - - - - - - - -IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN. IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SECTION 5. - - - - - - FIRE FIGHTING MEASURES - - -EXTINGUISHING MEDIA CARBON DIOXIDE. DRY CHEMICAL POWDER. WATER SPRAY. SPECIAL FIREFIGHTING PROCEDURES WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. UNUSUAL FIRE AND EXPLOSIONS HAZARDS EMITS TOXIC FUMES UNDER FIRE CONDITIONS. SECTION 6. - - - - - - ACCIDENTAL RELEASE MEASURES- - - - - - -WEAR SELF-CONTAINED BREATHING APPARATUS, RUBBER BOOTS AND HEAVY RUBBER GLOVES. EVACUATE AREA. ABSORB ON SAND OR VERMICULITE AND PLACE IN CLOSED CONTAINERS FOR

IN THE AQUATIC ENVIRONMENT.

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WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES.

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IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY (SHOW THE LABEL WHERE POSSIBLE).

AVOID RELEASE TO THE ENVIRONMENT. REFER TO SPECIAL INSTRUCTIONS/SAFETY DATA SHEETS.

SECTION 16. - - - - - - - - OTHER INFORMATION - - - - - - - - - - - THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. SIGMA, ALDRICH, FLUKA SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING