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KEEP TIGHTLY CLOSED. STORE IN A COOL DRY PLACE. WASH THOROUGHLY AFTER HANDLING. SECTION 9. - - - - - PHYSICAL AND CHEMICAL PROPERTIES - - - - -APPEARANCE AND ODOR SOLID. PHYSICAL PROPERTIES 4.0 - 4.5PH: SECTION 10. - - - - - - - STABILITY AND REACTIVITY - - - - -STABILITY STABLE. INCOMPATIBILITIES PROTECT FROM MOISTURE. STRONG OXIDIZING AGENTS HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS SODIUM/SODIUM OXIDES PHOSPHOROUS OXIDES HAZARDOUS POLYMERIZATION WILL NOT OCCUR. SECTION 11. - - - - - - - TOXICOLOGICAL INFORMATION - - - - -ACUTE EFFECTS MAY CAUSE SKIN IRRITATION. MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN. MAY CAUSE EYE IRRITATION. MAY BE HARMFUL IF INHALED. MATERIAL MAY BE IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. MAY BE HARMFUL IF SWALLOWED. TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED. RTECS #: WA1900000 SODIUM DIHYDROGEN PHOSPHATE (1:2:1) IRRITATION DATA EYE-HMN 50 MG MLD ARZNAD 9,349,1959 EYE-RBT 150 MG MLD ARZNAD 9,349,1959 TOXICITY DATA ORL-RAT LD50:8290 MG/KG 28ZPAK -,16,1972 IMS-RAT LD50:250 MG/KG EMSUA8 4,223,1946 ADDITIONAL INFORMATION ORL-RAT LD50:7100 MG/KG SKN-RBT LD50:>7940 MG/KG ONLY SELECTED REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES (RTECS) DATA IS PRESENTED HERE. SEE ACTUAL ENTRY IN RTECS FOR COMPLETE INFORMATION. SECTION 12. - - - - - - - ECOLOGICAL INFORMATION - - - - - - - -DATA NOT YET AVAILABLE. SECTION 13. - - - - - - - DISPOSAL CONSIDERATIONS - - - - - -CONTACT A LICENSED PROFESSIONAL WASTE DISPOSAL SERVICE TO DISPOSE OF THIS MATERIAL. DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT AND BURN IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. SECTION 14. - - - - - - - - TRANSPORT INFORMATION - - - - - - -CONTACT SIGMA CHEMICAL COMPANY FOR TRANSPORTATION INFORMATION. SECTION 15. - - - - - - REGULATORY INFORMATION - - - - - - - -REVIEWS, STANDARDS, AND REGULATIONS OEL=MAK EPA FIFRA 1988 PESTICIDE SUBJECT TO REGISTRATION OR RE-REGISTRATION FEREAC 54,7740,1989 NOHS 1974: HZD 83818; NIS 107; TNF 9820; NOS 77; TNE 49018 NOES 1983: HZD 83818; NIS 123; TNF 13232; NOS 104; TNE 289281; TFE 145939 EPA TSCA SECTION 8(B) CHEMICAL INVENTORY 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 OR FROM CONTACT WITH THE ABOVE PRODUCT. SEE REVERSE SIDE OF INVOICE OR PACKING SLIP FOR ADDITIONAL TERMS AND CONDITIONS OF SALE. COPYRIGHT 2001 SIGMA-ALDRICH CO. LICENSE GRANTED TO MAKE UNLIMITED PAPER COPIES FOR INTERNAL USE ONLY