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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  
 PH: 4.0 - 4.5

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

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