Product ID:FORMULA 2000 COMPONENT 2 MSDS Date:12/03/1993 FSC:6850 NIIN:01-256-5029 Status Code:A **MSDS Number: CHSWC** === Responsible Party === Company Name: AIR TECHNIQUES INC Address:70 CANTIAGUE ROCK RD City:HICKSVILLE State:NY ZIP:11801 Country:US Info Phone Num:516-433-7676 Emergency Phone Num:800-424-9300(CHEMTREC) CAGE:53542 === Contractor Identification = == Company Name: AIR TECHNIQUES INC. Address:70 CANTIAQUE ROCK ROAD Box:City:HICKSVILLE State:NY ZIP:11801 Country:US Phone:516-433-7676 CAGE:53542 Ingred Name:SODIUMPEROXODISULPHATE. LD50: (ORAL, RAT) 1000 MG/KG. CAS:7775-27-1 RTECS #:SE0525000 Fraction by Wt: 50%

OSHA PEL:N/K ACGIH TLV:N/K

LD50 LC50 Mixture:SEE INGREDIENT 1 Routes of Entry: Inhalation: YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE SENSITIZATION BY INHALATION. SKIN CONTACT: MAY CAUSE SENSITIZATION WITH SKIN CONTACT. EYE CONTACT: MAY CAUSE SLIGHT IRRITATION. INGESTION: MAY BE HARMFUL IF SWALLOWED.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid:INHALATION: IN THE EVENT OF TROUBLE IN BREATHING, LET PERSON CONCERNED LEAVE THE ROOM AND BREATHE FRESH AIR. SKIN: WASH WITH PLENTY OF WATER. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MI NUTES AND CONSULT MD. INGESTION: WHEN PRODUCT IS SWALLOWED, DRINK 500 ML OF WATER IMMEDIATELY AND CONSULT MD.

Extinguishing Media: IN CASE OF FIRE USE WATER.

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ire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . KEEP AWAY FROM COMBUSTIBLE MATERIALS. Unusual Fire/Explosion Hazard:FIRE HAZARD WHEN CONTACTED WITH INFLAMMABLE MATERIALS. HAZARDOUS COMBUSTION PRODUCTS: SULPHUR DIOXIDE, SULPHUR TRIOXIDE, OZONE.

Spill Release Procedures: PREVENT PRODUCT FROM ENTERING WATER SUPPLIES AND SEWERAGE. DILUTE SPILLED OR RELEASED PRODUCT WITH PLENTY OF

WATER AND DISPOSE OF IN ACCORDANCE WITH LOCAL ENVIRONMENTAL CODES. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE PRODUCT IN A COOL AND DRY PLACE; PROTECT FROM HEAT AND HUMIDITY.

Other Precautions:DO NOT BREATHE DUST. USE ONLY IN ADEQUATELY VENTILATED ROOMS. AVOID CONTACT WITH EYES AND SKIN OR INGESTION. PLEASE OBSERVE INSTRUCTIONS FOR USE BEFORE APPLICATION.

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Respiratory Protection: USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:NITRILE, RUBBER OR PLASTIC. Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER. PROTECTIVE CLOTHING TO AVOID SKIN CONTACT. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health **CNDTNS** TO AVOID: AT 60C UNDER DEVELOPMENT OF OXYGEN. Solubility in Water: COMPLETELY MISCIBLE Appearance and Odor:WHITE, ODORLESS POWDER. Stability Indicator/Materials to Avoid:YES KEEP AWAY FROM COMBUSTIBLE MATERIALS, LEACHES, ALKALIES. Stability Condition to Avoid: DECOMP TAKES PLACE UNDER THE ACTION OF HEAT (>180C). CONCENTRATED AQUEOUS SOLNS OF SODIUMPERSUL PHATE DECOMPOSES (SUPDAT) Hazardous Decomposition Products: SLIGHT DEVELOPMENT OF SULPHUR TRIOXIDE AND OZONE UNDER THE ACTION OF HEAT. Waste Disposal Methods: NO SPECIAL METHODS ARE NECESSARY. DISPOSAL MUST CONFORM TO FEDERAL, STATE AND LOCAL REGULATIONS. REQUEST PERMISSION OF LOCAL SEWER AUTHORITY. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department

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