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SERMATECH INTERNATIONAL INC SUB OF TELEFEX INC -- SERMETEL GES 69AR

8010-01-357-4155

============= Product Identification =================

Product ID:SERMETEL GES 69AR

MSDS Date:11/25/1996

FSC:8010

NIIN:01-357-4155 Status Code:A

MSDS Number: CLLPP === Responsible Party ===

Company Name: SERMATECH INTERNATIONAL INC SUB OF TELEFEX INC

Address:155 S LIMERICK RD

City:LIMERICK

State:PA

ZIP:19468-1603 Country:US

Info P

hone Num:610-948-5100

Emergency Phone Num:800-424-9300 Preparer's Name:ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300

CAGE:58913

=== Contractor Identification ===

Company Name: SERMATECH INTERNATIONAL INC SUB OF TELEFEX INC

Address:155 S LIMERICK RD

Box:City:LIMERICK

State:PA

ZIP:19468-1603 Country:US

Phone:610-948-5100

CAGE:58913

======= Composition/Information on Ingredients ========

Ingred Name: WATER SOLUBLE CHROMIUM VI COMPOUNDS

CAS:1333-82-0

Code:F

RTECS #:GB6650000

Minumum %

Wt:2. Maxumum % Wt:10. OSHA PEL:SEE TABLE Z-2 ACGIH TLV:0.05 MG/M3
Ingred Name:CHROMIUM(III) COMPOUNDS CAS:1308-14-1 Code:F RTECS #:GB2670000 < Wt:1.
Ingred Name: ACIDIC PHOSPHATES CAS: 7664-38-2 Code: F RTECS #: TB6300000 Minumum % Wt: 5. Maxumum % Wt: 15. OSHA PEL: 1 MG/M3 ACGIH TLV: 1 MG/M3 ACGIH STEL: 3 MG/M3
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Health Hazards Acute and Chronic:TLV/PEL: UNKNOWN. COATING CONTAINS HEXAVALENT CHROMIUM AND COBALT COMPOUNDS WHIC H ARE CONSIDERED TO BE A CARCINOGEN. Effects of Overexposure:PROLONGED CONTACT WITH COATING LIQUID MAY PRODUCE SKIN DISCOLORATION AND BURNS OF THE SKIN AND EYES.
INHALATION OF THE ATOMIZED COATING MAY PRODUCE IRRITATION TO MUCOUS MEMBRANES AND LUNGS.
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First Aid:CONTACT: DRENCH SKIN WITH WATER, REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. SEVERE SKIN CONTACT MAY REQUIRE MEDICAL

ATTENTION. INGESTIO

N: IF VICTIM IS CONSCIOUS GIVE LARGE AMOUNTS OF WATER FOLLOWED BY MILK OF MAGNESIA. OBTAIN MEDICAL ATTENTION. INHALATION: REMOVE VICTIM TO FRESH AIR. OBTAIN MEDICAL ATTENTION. EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION.

============ Fire Fighting Measures =========================

Extinguishing Media: CARBON DIOXIDE, SAND, DRY CHEMICAL. Fire Fighting Procedures: PART 2 AND MIXED COATING CONTAINS ALUMINUM METAL POWDER. DO NOT USE WATER BASED

Unusual Fire/Explosion Hazard:DIRECT CONTACT WITH ALKALIS MAY PRODUCE NYDROGEN GAS.
======== Accidental Release Measures ==========
Spill Release Procedures:ABSORB ONTO SAND OR VERMICULITE. RINSE SPILL AREA WITH WATER.
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Handling and Storage Precautions:SHELF LIFE: 12 MONTHS UNMIXED (24 HOURS MIXED) STORAGE TEMP.: 40-90 F (4-32 C). STORAGE EQUIPMENT: STORE INSIDE IN ORI GINAL CONTAINERS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE A SUPPLIED AIR RESPIRATOR FOR SPRAY APPLICATION. Ventilation:VENTILATION: SPRAY BOOTH SHOULD HAVE MINIMUM AIR FLOW OF 150 FT /MIN. Protective Gloves:USE ACID RESISTANT RUBBER OR PLASTIC GLOVES. Eye Protection:WEAR APPROPRIATE GOGGLES. Other Protective Equipment:APPLY IN A CLEAN WELL VENTILATED AREA. Work Hygienic Practices:AVOID ALL SKIN CONTACT, USE GOOD INDUSTRIAL HYGI ENE PRACTICES. Supplemental Safety and Health HMIS RATINGS: PART 1 HEALTH 3 FLAMMABILITY 0 REACTIVITY1 0=MINIMAL 1=SLIGHT 2=MODERATE 3=SERIOUS 4=SEVERE.
======================================
Boiling Pt:=104.4C, 220.F Vapor Pres:23.7 Vapor Density:0.7 Spec Gravity:1.7 pH:1-3 Evaporation Rate & MISCIBLE, PIGMENT Solubility in Water:BINDER MISCIBLE, PIGMENT Appearance and Odor:PART 1-RED LIQUID Percent Volatiles by Volume:65%
======== Stability and

Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ALKALIS AND STRONG OXIDIZING OR REDUCING AGENTS. Hazardous Decomposition Products:DIRECT CONTACT WITH ALKALIS MAY PRODUCE H2 GAS Conditions to Avoid Polymerization:WILL NOT OCCUR.
========= Toxicological Information ==========
Toxicological Information:CHROMIC ACID IS LISTED ON THE FOLLOWING: IARC: HUMAN CARCINOGEN, GROUP 1: NTP: "KNOWN HUMAN CARCINOGEN" THIS PRODUCT CONTAINS WATER S OLUBLE CHROMIUM VI COMPOUNDS.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO ALL LOCAL STATE, AND FEDERAL REGULATIONS.
========= Regulatory Information ===========
SARA Title III Information:SECTION 313 SUPPLIER NOTIFICATION: HAZARDOUS INGREDIENTS IDENTIFIED IN THE SEC 313 COLUM OF SECTION 1 ARE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF
THE EMERGENCY PLANNIN G AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND

THE EMERGENCY PLANNIN G AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372. THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

State Regulatory Information:

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