View NSN Online: https://aerobasegroup.kr/nsn/6505-01-297-4289

GENDERM CORP -- ZOSTRIX CREAM -- 6505-01-297-4289

Product ID:ZOSTRIX CREAM

MSDS Date:07/01/1992

FSC:6505

NIIN:01-297-4289

MSDS Number: BXPCQ === Responsible Party ===

Company Name:GENDERM CORP Address:600 KNIGHTBRIDGE PKWY

City:LINCOLNSHIRE

State:IL

ZIP:60069-5000 Country:US

Info Phone Num:708-634-7373

Emergency Phone Num:708-634-7373

CAGE:77491 === Contractor Id entification ===

Company Name: GENDERM CORP Address: 600 KNIGHTBRIDGE PKY

Box:City:LINCOLNSHIRE

State:IL

ZIP:60069-3657 Country:US

Phone:708-634-7373

CAGE:77491

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

Ingred Name: CAPSAICIN *95-1*

CAS:404-86-4

RTECS #:RA8530000 Fraction by Wt: 0.025%

Ingred Name:SORBITOL

CAS:50-70-4

RTECS #:LZ4290000

Ingred Name: ISOPROPYL MYRISTATE

CAS:110-27-0

RTECS #:XB8600000

Ingred Name: CETYL ALCOHOL

CAS:36653-82-4

RTECS #:MM0225000

Ing

red Name:MINERAL OIL; PETROLATUM-LIQUID; WHITE MINERAL OIL, PARAFFIN OIL CAS:8012-95-1 RTECS #:PY8030000 Other REC Limits:10 MG/CUM STEL **OSHA PEL:5 MG/CUM** ACGIH TLV:5 MG/CUM Ingred Name: ARLACEL 165 CAS:84750-06-1 Ingred Name:BENZYL ALCOHOL CAS:100-51-6 RTECS #: DN3150000 Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 LD50 LC50 Mixture:ORAL LD50(MUS): 47,200 UG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:N 0 Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: SKIN/EYES: CONTACT W/PRODUCT MAY RESULT IN TISSUE INJURY/TEMPORARY ANESTHESIA. SENSITIZATION IN PREVIOUSLY EXPOSED INDIVIDUALS HAS BEEN REPORTED. INHALATION: VAPORS MAY CAUSE RESPIRATORY IRRITATION. THE USE OF ALCOHOL MAY ENHANCE THE TOXICEFFECTS. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: REDNESS, PAIN, IRRITATION, COUGHING, LABORED BREATHING, ABDOMINAL PAIN, VOMITING, B URNING SENSATION, WHEEZING, LARYNGITIS, SHORTNESS OF BREATH, HEADACHE, NAUSEA

First Aid:EYES/SKIN: FLUSH IMMEDIATELY W/COLD WATER. INGESTION: GIVE 1-2 GLASSES OF WATER TO DRINK. DON'T INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO REDUCE RISK OF ASPIRATION. NEVER GIVE ANYTH ING BY MOUTH IF UNCONSCIOUS/CONVULSING.INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, CLEAR AIRWAY & BEGIN CPR. KEEP W

ARM & AT REST. OBTAIN MEDICAL ATTENTION IN ALL CASES. Flash Point:>200F Extinguishing Media: WATER FOG, FOAM, HALOGENATED AGENTS, CO2, DRY CHEMICAL, WATER SPRAY Fire Fighting Procedures: USE SELF CONTAINED BREATHING APPARATUS. WEAR IMPERVIOUS PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: EMITS TOXIC FUMES UNDER FIRE CONDITIONS. ========= Accidental Release Measures ============ Spill Release Procedures: SWEEP UP/MIX MATERIAL W/MOIST ABOSRBENT & SHOVEL INTO WASTE CONTAINER. WASH DOWN AREA W/HOT WATER & DETERGENT, FLUSH TO A WASTE WATER TREATMENT FACILITY. SMALL: USE ADEQUATE VENTILATION WEAR PROTECTIVE CLOTHING TO PREVENT SKIN & EYE CONTACT. (SUPP) ============= Handling and Storage ========================== Handling and Storage Precautions: STORE AT/BELOW CONTROLLED ROOM TEMPERATURE, 86F. Other Precautions: MINIMIZE BREATHING VAPOR/MIST. AVOID **PROLONGE** D/REPEATED CONTACT W/SKIN. ===== Exposure Controls/Personal Protection ========= Respiratory Protection: REQUIRED Ventilation:REQUIRED

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment:IMPERVIOUS CLOTHING, APRON, EYE WASH STATION, A SOURCE OF CLEAN WATER IN THE WORK AREA FOR FLUSHING EYES & SKIN.

Work Hygienic Practices:REMOVE/LAUNDER/DRY CLEAN CONTAMINATED CLOTHING BEFORE REUSE. WASH BEFORE EATING, DRINKING, SMOKING/USING TOILET

FACILITY

Supplemental Safety and Health

PH:(10% AQUEOUS SOLUTION):4.2-5.5. SPILL PROC CONT'D: WEAR RUBBER BOOTS & HEAVY RUBBER GLOVES, DISPOSABLE COVERALLS & DISPOSE OF WHEN DONE. PERCENT VOLATILE INFORMATION IS FOR SORBITOL.

======== Physical/Chemical Properties ============

Boiling Pt:B.P. Text:>212F

Vapor Pres:1

Spec Gravity: 0.8-1.4

pH:(SUPP)

Solubility in Water: INSOLUBLE

Appearance and Odor: SMOOTH WHITE CREAM W/NO ODOR

Percent Volatiles by Volume:30

========

====== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES
OXIDIZING AGENTS, MINERAL ACIDS
Stability Condition to Avoid:FLAME, HEAT, TEMPS >86F.
Hazardous Decomposition Products:CO, CO2, NITROGEN OXIDES

======= Disposal Considerations ===========

Waste Disposal Methods:DISSOLVE/MIX THE MATERIAL W/A COMBUSTIBLE SOLVENT & BURN IN A CHEMICAL INCINERATOR EQUIPPED W/AN AFTERBURNER & SCRUBBER. MAY BE LANDFILLED. DISPOSE OF IN ACCORDANCE W/LOCAL,

STATE & FEDERAL REGULATION S.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suit ability of this information to their particular situation.