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## 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

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====== 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.

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