

MARION MERRELL DOW INC. -- SILVADENE CREAM 1% -- 6505-00-560-7331

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

Product ID:SILVADENE CREAM 1%

MSDS Date:10/05/1994

FSC:6505

NIIN:00-560-7331

MSDS Number: CBRZX

=== Responsible Party ===

Company Name:MARION MERRELL DOW INC.

Address:9300 WARD PKY

Box:8480

City:KANSAS CITY

State:MO

ZIP:64114-0480

Country:US

Info Phone Num:816-966-5000

Emergency Phone Num:816-96

6-5000

CAGE:24268

=== Contractor Identification ===

Company Name:HOECHST MARION ROUSSEL INC

Address:10236 MARION PARK DR

Box:8480

City:KANSAS CITY

State:MO

ZIP:64137

Country:US

Phone:816-966-3986

CAGE:24268

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

Ingred Name:SILVER SULFADIAZINE

Fraction by Wt: 1%

Other REC Limits:NONE RECOMMENDED

Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: BALANCE

Other REC Limits:NONE RECOMMENDED

===== Hazards Identifi

cation =====

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE ALLERGIC SKIN REACTION.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:ALLERGIC SKIN REACTION.

Medical Cond Aggravated by Exposure:N

ONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:IF ALLERGIC REACTIONS ATTRIBUTABLE TO TREATMENT WITH SILVER SULFADIAZINE OCCUR, CONTINUATION OF THERAPY MUST BE WEIGHED AGAINST THE POTENTIAL HAZARDS OF THE PARTICULAR ALLERGIC REACTION.

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

Flash Point:NONFLAMMABLE

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL POWDER, ALCOHOL OR

POLYMER FOAM. WATER MAY BE EFFECTIVE FOR COOLING.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT SHOVEL OR SWEEP UP SPILL. PLACE IN DOT APPROVED CONTAINER AND SEAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====
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Handling and Storage Precautions:STORE IN A DRY LOCATION AT ROOM TEMPERATURE (59-86F, 15-30C).

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED UNDER NORMAL CONDITIONS

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS.

Protective Gloves:NONE REQUIRED UNDER NORMAL CONDITIONS

Eye Protection:NONE REQUIRED UNDER NORMAL CONDITIONS

Other Protective Equipment:NONE REQUIRED UNDER NORMAL CONDITIONS
Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER
BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1
Boiling Pt:B.P. Text:NOT GIVEN
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN
Vapor Pres:NOT GIVEN
Vapor Density:NOT GIVEN
Spec Gravity:NOT GIVEN
Evaporation Rate & Reference:NOT GIVEN
Solubility in Water:NOT GIVEN
Appearance and Odor:SILVADENE CREAM IS A TOPICAL ANTIMICROBIAL DRUG FOR
2ND/3RD DEGREE BURNS

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal
Methods:DISPOSE OF IN ACCORDANCE WITH RCRA AND
APPLICABLE STATE AND LOCAL REGULATIONS.

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