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Product ID: ELIMITE DERMAL CREAM 5% MSDS Date:11/13/1991 FSC:6505 NIIN:01-321-8812 **MSDS Number: BTRYS** === Responsible Party === Company Name: BURROUGHS WELLCOME CO NATIONAL ACCOUNTS DIV Address:3030 CORNWALLIS RD **City:RESEARCH TRIANGLE PARK** State:NC ZIP:27709-4416 Country:US Info Phone Num:919-248-3000/919-248-4515 Emergency Phone Num:919-248-3000 CAGE:5P291 === Contractor Identification === Company Name: BURROUGHS WELLCOME CO NATIONAL ACCOUNTS DIV Address:3030 CORNWALLIS RD Box:City:RESEARCH TRIANGLE PARK State:NC ZIP:27709-4416 Country:US CAGE:5P291 Ingred Name: PERMETHRIN (MSDS HAS CAS# 52315-07-8). CAS:52645-53-1 RTECS #:GZ1255000 Fraction by Wt: 5.0% Other REC Limits:NONE RECOMMENDED Ingred N ame: FORMALDEHYDE SOLUTION USP (PER MSDS: CONTAINS 37% (WT/WT) FORMALDEHYDE-SARA III). CAS:50-00-0 RTECS #:LP8925000 Fraction by Wt: 0.3% Other REC Limits:NONE RECOMMENDED **OSHA PEL:SEE 1910.1048** ACGIH TLV:C 0.3 PPM; A2; 9394 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS LD50 LC50 Mixture:LD50 (ORAL, RAT)= >5ML/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Healt

| h Hazards Acute and Chronic: EYES: CONJ IRRIT &/OR CHEMOSIS W/SOME DISCHARGE WERE NOTICED IN RABBITS. THESE CONDITIONS WERE REVERSIBLE W/WASHING OF EYES. NO CORNEAL OR IRIDIC CHANGES OCCURRED. INHAL:N/D. AVOID SUCH EXPOSURE. INGES T:NO OVERT SIGNS OF TOXICITY IN RATS WERE NOTED DURING 14DAY POSTDOSE OBSERVATION PER W/5ML/KG. SKIN:MILD SENSITIZER. Explanation of Carcinogenicity:NTP & IARC LIST FORMALDEHYDE AS SUSPECT CARCINOGEN.FORMALDEHYDE SOLN USP(USED AS PRESERVATIVE)HAS 37%(WT/WT) FORMALDEHYD Effects of Overexposure:CONJUCTIVAL IRRITATION &/OR CHEMOSIS. MILD SKIN SENSITIZER. |
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| Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. |
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| First Aid:EYE:RINSE IMMED W/PLENTY OF WATER. INHAL:REMOVE TO FRESH AIR, REST & KEEP WARM. USE ARTIFI RESP IF BREATHING STOPS. INGEST:WASH OUT MOUTH. GIVE PLENTY OF WATER OR BLAND FLUIDS. SKIN:REMOVE ALL CONTAMI NATED CLOTHING. WASH OF F SKIN W/PLENTY OF WATER. CONTACT PHYSICIAN IN ALL CASES. |
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| Extinguishing Media:WATER FOG OR FOAM. Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:MAY GIVE OFF TOXIC OR IRRITANT FUMES WHEN HEATED. |
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| Spill Release Procedures:WEAR SUITABLE PROTECTIVE EQUIPMENT. ABSORB W/NON-COMBUSTIBLE MATERIAL & TRANSFER TO DOT APPROVED WASTE CONTAINER. DO NOT ALLOW ANY MATERIAL TO ENTER SEWERS, STORM DRAINS, SURFACE WATERS, OR SOIL. TOXI C TO AQUATIC LIFE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. |
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| Handling and Storage Precautions:STORE IN ORGINIAL CONTAINER TIGHTLY CLOSED IN DRY, COOL ENVIRONMENT. Other Precautions:WASH HANDS AFTER USING. |
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Respiratory Prote

ction:SMALL SCALE:NONE NECESSARY. MANUFACTURING SCALE:FULL FACE CARTRIDGE RESPIRATOR WITN ORGANIC VAPOR CARTRIDGES. Ventilation:LOCAL EXHAUST. Protective Gloves:RUBBER. Eye Protection:GOGGLES. Other Protective Equipment:RUBBER APRON AND BOOTS. Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING PRIRO TO REUSE. Supplemental Safety and Health

HCC:N1 Spec Gravity:0.929 Solubility in Water:PARTIALLY SOLUBLE. Appearance and Odor:WHITE SMOOTH CREAM.

Stability Indicator/Materials to Avoid:YES STRONG ALKALINES. Stability Condition to Avoid:HEAT. Hazardous Decomposition Products:MAY GIVE OFF TOXIC OR IRRITATN FUMES WHEN HEATED.

Waste Disposal Methods:CONSULT LOCAL, STATE AND FEDERAL AGENCIES TO ASCERTAIN PROPER DISPOSAL PROCEDURES.

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