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NATIONAL PHARMACEUTICAL MFG CO, DIV BARRE-NATIONAL -- LINDANE SHAMPOO USP, 1% -- 6505-00-268-8574

Product ID:LINDANE SHAMPOO USP, 1% MSDS Date:09/07/1997 FSC:6505 NIIN:00-268-8574 MSDS Number: CFRDF === Responsible Party === Company Name: NATIONAL PHARMACEUTICAL MFG CO, DIV BARRE-NATIONAL Address:7205 WINDSOR BLVD City:BALTIMORE State:MD ZIP:21207-2642 Country:US Info Phone Num:800-638-9096/410-298-1000 Emergency Phone Num:800-638-9096/410-298-1000 Preparer's Name: VIMAL BAHL CAGE:LO035 === Contractor Identification === Company Name: ALPHRMA, U.S. PHARMACEUTICALS DIV(ALIAS: BARRE-NATIONAL INC) Address:7205 WINDSOR BLVD Box:City:BALTIMORE State:MD ZIP:21244 Country:US Phone:410-298-1000 Contract Num:NOC0472-0572--02 CAGE:57979 Company Name: NATIONAL PHARMACEUTICAL MFG CO, DIV BARRE-NATIONAL Address:7205 WINDSOR BLVD Box:City:BALTIMORE State:MD ZIP:21207-2 642 Country:US Phone:800-638-9096/410-298-1000 CAGE:LO035 Company Name: RUGBY LABORATORIES INC Address:865 MERRICK AVE. Box:City:WESTBURY State:NY ZIP:11590 Country:US Phone:800-537-3175 CAGE:4V824 Ingred Name: LINDANE, (HEXACHLOROCYCLOHEXANE, GAMMA ISOMER) (SARA 302/313) (CERCLA) CAS:58-89-9 RTECS #:GV4900000 Fraction by Wt: 1%

Other REC Limits:NONE RECOMMENDED

1 LB DOT Rpt Qty:1 LB

Ingred Name:ACETONE (SARA 313) (CERCLA) CAS:67-64-1 RTECS #:AL3150000 Minumum % Wt:9. Maxumum % Wt:10. Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:750PPM/1000STEL;9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:ORAL R AT LD50=76 MG/KG BODY WT (LINDANE) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO Health Hazards Acute and Chronic:CENTRAL NERVOUS SYSTEM DEPRESSION. Explanation of Carcinogenicity:THE NATIONAL TOXICOLOGY PROGRAM HAS CLASSIFIED LINDANE AS A SUBSTANCE THAT MAY REASONABLY BE HUMAN CARCINOGEN. Effects of Overexposure:SKIN RASH. DIZZINESS, FAST HEARTBEAT, MUSCLE CRAMPS, NERVOUSNESS, VOMITING. Medical Cond Aggravated by Expo sure:CONVULSIVE DISORDERS, SENSITIVITY

TO LINDANE, SKIN RASH.

First Aid:GET MEDICAL ATTENTION. EYE:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. INHALATION: REMOVE TO FRESH AIR. PROVIDE CPR/OX YGEN IF NEEDED. ORAL:GET MEDICAL ATTENTION OR CONTACT POISON CONTROL CENTER.

Flash Point:=23.9C, 75.F 75F Lower Limits: 2.8% ACETONE Upper Limits:12.8% ACETON Extinguishing Media: CARBON DIOXIDE, DRY CHEMICALS, ALCOHOL FOAM, WATER MIST OR FOG. Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS & STRUCT URES, USE WATER FOG TO DISPERSE VAPORS; RE-IGNITION IS POSSIBLE. Unusual Fire /Explosion Hazard:NONE. TOXIC FUMES MAY BE EMITTED DURING FIRE. Spill Release Procedures: VENTILATE AREA. WEAR PROTECTIVE CLOTHING & RESPIRATORY EQUIPMENT SUITABLE FOR TOXIC DUSTS. CAREFULLY SWEEP, SCOOP/PICK UP SPILLED MATERIAL. AVOID DUST DISPERSAL. PACKAGE FOR RECLAMATION/DISPOSAL. DO N OT FLUSH TO SEWER/WATERWAYS. CRAPE CLEAN SPILL AREA. = Handling and Storage Precautions: DO NOT STORE NEAR FOOD, FEED, SEED, FERTILIZERS. DO NOT CONTAMINATE WATER. STORE IN CLOSED CONTAINER. Other Precautions: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY. AVOID BREATHING VAPOR OR DUST. DO NOT INGEST. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING OR BEFORE EATING OR DRI NKING.

Respiratory Protection:USE NIOSH-APPROVED RESPIRAT OR FOR PESTICIDE DUST AND VAPOR. WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS FOR EMERGENCY CONDITIONS WHERE EXPOSURE LIMITS ARE

EXCEEDED. Ventilation:USE LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS. Protective Gloves:CHEMICAL-RESISTANT

Eye Protection:SAFETY/CHEMICAL GOGGLES

Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO

NOT WEAR CONTAMINATED CLOTHING OR
FOOTWEAR. Supplemental Safety and Health PRODUCT NDC CODE: 0000-0572-00. SYSNONYMS: KWELL SHAMPOO.
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HCC:F3 Spec Gravity:1.03 pH:6.2 - 7 Appearance and Odor:LIGHT YELLOW SHAMPOO WITH SLIGHT ACETONE ODOR.
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Stability Indicator/Materials to Avoid:YES FIRES, HOT SURFACES, AND IGNITION SOURCES. Stability Condition to Avoid:NONE
Hazardous Decomposition Products:THERMAL DECOMPOSITION PRODUCTS MAY BE HAZARDOUS. THESE MAY INCLUDE CHLORINE, HYDROGEN CHLORIDE, PHOSGENE, TRICHLOROBENZENE AND THE OXIDES OF CARBON. Conditions to Avoid Polymerization:POLYMERIZATION WILL NOT OCCUR.
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Toxicological Information:SKIN LD50 (RABBITS)= 4,888 MG/KG BODY WT FOR LINDANE SHAPOO. EYES:SLIGHT IRRITATION, SKIN:NON-IRRITATING. INHALATION LC50= 1.6 MG/L (NOSE EX POSURE ONLY FOR LINDANE). ORAL LD50 FOR ACETONE IN RABBITS= 6340 MG/KG.
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Waste Disposal Methods:RCRA CHARACTERISTICS WASTE. IDSPOSE OF THIS MATERIAL IN ACCORDANCE WITH APPLICABLE INTERNATIONAL, NATIONAL, STATE, AND LOCAL WASTE DISPOSAL REGULATIONS.
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Transport Information:PER MSDS PSN FOR DOT: CONSUMER COMMODITY, ORM-D. HMIS AND DDSP-VP THINK

THE PROPER NAME FOR SHIPPING SHOULD BE: FLAMMABLE LIQUID, N.O.S. (CONTAINS ACETONE AND LINDANE0,3,UN1993,III. LTD QTY. MARINE PO LLUTANT LABEL REQUIRED.

SARA Title III Information:LINDANE AND ACEOTNE ARE SUBJECT TO CERCLA REPORTING REQUIREMENTS, RQ=1 LB (LINDANE), AND RQ=5,000 LBS FOR ACETONE. IF THERE IS A RELEASE OF 11.75 GALLONS (44.5 LITERS) OF THIS PRODECT, APPRPRIATE REGU LATORY AGENCIES NEED TO BE I NFORMED.

Federal Regulatory Information: THE INGREDIENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY.

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