View NSN Online: https://aerobasegroup.co.il/nsn/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:2120 7-2642

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

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

Ingred Name:LINDANE, (HEXACHLOROCYCLOHEXANE, GAMMA ISOMER) (SARA 302/313) (CERCLA)

CAS:58-89-9

RTECS #:GV4900000 Fraction by Wt: 1% ty: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

========= Hazards Identification ==============

LD50 LC50 Mixture:ORA

L RAT 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 E

xposure: 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.

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

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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 F

ire/Explosion Hazard:NONE. TOXIC FUMES MAY BE EMITTED DURING FIRE.

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

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.

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

Respiratory Protection: USE NIOSH-APPROVED RESPI

RATOR 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 CÓDE: 0000-0572-00. SYSNONYMS: KWELL SHAMPOO.
========= Physical/Chemical Properties =========
HCC:F3
Spec Gravity:1.03
pH:6.2 - 7
Appearance and Odor:LIGHT YELLOW SHAMPOO WITH SLIGHT ACETONE ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
FIRES, HOT SURFACES, AND IGNITION SOURCES.
Stability Condition to Avoid:N
ONE
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.
======== Toxicological Information ==========
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
EXPOSURE ONLY FOR LINDANE). ORAL
LD50 FOR ACETONE IN RABBITS= 6340 MG/KG.
======= Disposal Considerations ===========
Waste Disposal Methods:RCRA CHARACTERISTICS WASTE. IDSPOSE OF THIS
MATERIAL IN ACCORDANCE WITH APPLICABLE INTERNATIONAL, NATIONAL,
STATE, AND LOCAL WASTE DISPOSAL REGULATIONS.
========= MSDS Transport Information ===========
Transport Information:PER MSDS PSN FOR DOT: CONSUMER COMMODITY, ORM-D.
HMIS AND DDSP-VP THI

NK 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.
======= Regulatory Information ==========
SARA Title III Information:LINDANE AND ACEOTNE ARE SUBJECT TO CERCLA

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 B E INFORMED.

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

=========== Other Information =============

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