View NSN Online: https://aerobasegroup.ae/nsn/6840-01-358-9333

ELANCO PRODUCTS CO DIV OF ELI LILLY AND COMPANY -- TORDON (R) 22K WEED KILLER --

6840-01-358-9333

Product ID:TORDON (R) 22K WEED KILLER

MSDS Date:07/16/1992

FSC:6840

NIIN:01-358-9333

MSDS Number: BQKVZ === Responsible Party ===

Company Name: ELANCO PRODUCTS CO DIV OF ELI LILLY AND COMPANY

Address:3901 W 86TH ST

City: INDIANAPOLIS

State:IN

ZIP:46268-1702

Country:US

Info Phone Num:317-276-3000

Emergency Phone Num:317-276-2000

CAGE:21626

=== Contractor Identification ===

Company Name: ELANCO PRODUCTS CO DIV LILLY ELI AND CO

Address:3901 W 86TH ST Box:City:INDIANAPOLIS

State:IN

ZIP:46268-1702 Country:US

Phone:317-276-2000

CAGE:21626

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

Ingred Name:PICLORAM

CAS:1918-02-1

I

RTECS #:TJ7525000 Fraction by Wt: 24.4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

ngred Name:INERT INGREDIENTS
Fraction by Wt: 75.6% Other REC Limits:NONE RECOMMENDED
Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED
======================================
LD50 LC50 Mixture:ORAL LD50 (RAT) IS >5000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: IRRITATION & BURN. INHALATION: LIVER EF
FECTS. INGESTION: INJURY.
Explanation of Carcinogenicity:DID NOT CAUSE CANCER IN LONG-TERM ANIMAL STUDIES.
Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION & BURN.
INHALATION: LIVER EFFECTS. INGESTION: INJURY. NOTE TO PHYSICIAN: IF BURN IS PRESENT, TREAT AS ANY THERMAL BURN, AFETR DECONTAMINATION.
NO SPECIFIC ANTIDOTE. SUPPORTIVE CARE, TREATMENT BASED ON
JUDGEMENT OF THE PHYSICIAN IN RESPONSE TO PATIENT REACTIONS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED
BY MANUFACTURER.
======================================
First Aid:EYES: IRRIGATE WITH FLOWING WATER FOR 15 MINUTES. CONSULT PHYSICIAN. SKIN: WASH OFF IN FLOWING WATER OR SHOWER. INHALATION: REMOVE TO FRESH AIR IF EFFECTS OCCUR. CONSULT PHYSICIAN. INGESTION: INDUCE V OMITING IF LARGE AMOUNTS ARE INGESTED. CONSULT MEDICAL PERSONNEL. OBTAIN MEDICAL ATTENTION IN ALL CASES.
======================================
Flash Points 214F : 101C
Flash Point:>214F,>101C Autoignition Temp:Autoignition Temp Text:UNKNON
Extinguishing Media:ALCOHOL FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures: POSITIVE-PRESSURE, SELF-CONTAINED AIR SUPPLY.
AVOID GETTING WATER FROM FIRE FIGHTING INTO DOMESTIC OR IRRIGATION
WATER SUPPLIES. Unusual Fire/Explosion Hazard:NO AUTOIGNITION TEMPERATURE WHEN TESTED
TO 1022F.
======== Accidental Release Measures ==========

----- Accidental Nelease Measures ------

Spill Release Procedures: ABSORB IN INERT MATER

IAL SUCH AS SAND OR SAWDUST. IN CASE OF LARGE SPILLS, DIKE AREA TO CONTAIN. CONSULT MAUFACTURER FOR CLEAN-UP.
======================================
Handling and Storage Precautions:DON'T SHIP OR STORE NEAR FOOD, FEEDS, DRUGS & CLOTHING. DON'T CONTAMINATE DOMESTIC/IRRIGATION WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN & EYES.
====== Exposure Controls/Personal Prote ction ========
Respiratory Protection:USE AN APPROVED AIR PURIFYING RESPIRATOR. Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT FOR MOST CONDITIONS.
Protective Gloves:USE PROTECTIVE GLOVES. Eye Protection:CHEMICAL GOGGLES, SAFETY GLASSES, SHIELD Other Protective Equipment:SELECTION OF SPECIFIC ITEMW SUCH AS GLOVES, BOOTS, APRON OR FULL-BODY SUIT WILL DEPEND ON OPERATION. Work Hygienic Practices:PROVIDE EYE WASH FOUNTAIN AD WASHING FACILITIES NEAR WORK AREA.
Supplemen tal Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:T5 Boiling Pt:B.P. Text:212F,100C Vapor Pres:23 Spec Gravity:1.160 Solubility in Water:COMPLETE Appearance and Odor:BROWN LIQUID
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS, STRONG ACIDS. Stability Condition to Avoid:AVOID SOURCES OF IGNITION IF TEMPERATURES IS ABOVE OR NEAR >FLASH POINT.

Hazardous Decom

position Products: HYDROGEN CHLORIDE, NITROGEN OXIDES UNDER FIRE CONDITIONS.

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

Waste Disposal Methods:BURY IN NON-CROP LAND FROM WATER SUPPLIES OR DISPOSE OF IN A LANDFILL APPROVED FOR PESTICIDES IN ACCORDANCE W/APPLICABLE LOCAL, STATE, & FEDERAL REGULATION. DON'T CONTAMINATE DOMESTIC/IRRIGATION WATER BY DISPOSAL.

Disclaimer (provided with this information by the compiling agencies): This information is formul ated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.