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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 Ingred Name: PICLORAM

CAS:1918-02-1 RTECS #:TJ7525000 Fraction by Wt: 24.4% Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

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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: 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 Poi nt Method:TCC 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.

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

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 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.

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.

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