View NSN Online: https://aerobasegroup.kr/nsn/6840-01-341-9346 RIVERSIDE/TERRA CORP -- DIURON 80DF -- 6840-01-341-9346 Product ID:DIURON 80DF MSDS Date:03/01/1992 FSC:6840 NIIN:01-341-9346 MSDS Number: CFTHB === Responsible Party === Company Name: RIVERSIDE/TERRA CORP Address:500 AIR BASE BLVD City:MONTGOMERY State:AL ZIP:36108 Country:US Emergency Phone Num:501-763-8968/CHEMTREC 800-424-9300 CAGE:RVTER === Contractor Identif ication === Company Name: EHRLICH J C CHEMICAL CO INC Address:500 SPRING RIDGE DR Box:City:READING State:PA ZIP:19612-3848 Country:US Phone:610-372-9700/FAX: 610-378-9744 CAGE:8C885 Company Name: RIVERSIDE/TERRA CORP **Box:UNKNOW** CAGE:00F31 Company Name: RIVERSIDE/TERRA CORP Address:TERRA CENTRE, 600 FOURTH STREET City:SIOUX CITY State:IA ZIP:51101 Country:US

Phone:712-277-1340,X212, OR 800-424-9300

CAGE:RVTER

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

Ingred Name:DIURON (

CERCLA) CAS:330-54-1

RTECS #:YS8925000 Fraction by Wt: 80%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3; 9596

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: FORMULATION AIDS

Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT): 2,900 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazar

ds Acute and Chronic:TARGET ORGANS:EYE, SKIN, LIVER, SPLEEN, THYROID, BLOOD. ACUTE- OVEREXPOSURE BY INHALATION, INGESTION, SKIN OR EYE CONTACT MAY CAUSE SKIN OR EYE IRRITATION, LIVER ENLARGEMENT, SPLEEN & THYROID EFFECTS, RED BLOOD CELL DESTRUCTION. SLIGHTLY TOXIC BY INGESTION. SLIGHTLY TO MODERATELY TOXIC BY CONTACT. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, BLURRED VISION, TEARING, WEAKNESS, SHORTNESS OF BREATH

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edical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, THYROID, BLOOD CELLS MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF

NEEDED. ORAL: I F CONSCIOUS, DRINK 2 GLASSES OF WATER &INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS. Flash Point:NONE Lower Limits: 0.007 G% Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING A PPARATUS. Unusual Fire/Explosion Hazard: AVOID GETTING WATER FROM FIRE-FIGHTING INTO DOMESTIC OR IRRIGATION WATER SUPPLIES. ============ Accidental Release Measures =================== Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. CAREFULLY SHOVEL OR SWEEP UP SPILL. TRANSFER TO A CONTAINER FOR LATER AL. KEEP SPILL OUT OF STREAMS AND SEWERS. Neutralizing Agent: NOT RELEVANT ============= Handling and Storage ========================== Handling and Storage Precauti ons:STORE IN A WELL VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN. DO NOT INGEST. DUSTS. WASH THOROUGHLY AFTER HANDLING MATERIAL AND BEFORE EATING OR

Other Precautions: AVOID CONTACT WITH EYES AND SKIN. AVOID BREATHING DRINKING. DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO IN AREAS WHERE THEY MAY B ECOME CONTAMINATED WITH THIS MATERIAL.

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

Respiratory Protection: USE ONLY WITH

ADEQUATE VENTILATION. IN DUSTY

CONDITION, WEAR NIOSH-APPROVED DUST RESPIRATOR.

Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE LEVELS AT MINIMUM.

Protective Gloves: RUBBER OR LATEX

Eve Protection: DUST-RESISTANT GOGGLES

Other Protective Equipment: EYE WASH STATION, EMERGENCY SHOWER, LONG-SLEEVED SHIRT, LONG PANTS, SHOES, SOCKS

Work Hygienic Practices: DO NOT PERMIT EATING, DRINKING OR SMOKING NEAR THIS MATERIAL. KEEP FOOD AND

Supplemental Safety and Health NONE
======== Physical/Chemical Properties =========
HCC:T5 NRC/State Lic Num:NOT RELEVANT Spec Gravity:0.52 Evaporation Rate & Dor:OFF-WHITE GRANULES, SLIGHTLY SWEET ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE REASONABLY FORESEEABLE Stability Condition to Avoid:STABLE AT NORMAL TEMPERATURES AND STORAGE CON

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

Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION OR DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE OR LOCAL REGULATIONS. RECOMMENDED PROCEDURE IS PERMITTED LANDFILL. DO NOT CONTAMIANTE ENVIRONMENT. A QUATIC TOXICITY:MODERATE. RQ=100 LBS.

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