View NSN Online: https://aerobasegroup.com/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 Identi

fication ===

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 Haza

rds 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

Medical 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

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
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Handling and Storage Precaut ions:STORE IN A WELL VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN. DO NOT INGEST.
Other Precautions:AVOID CONTACT WITH EYES AND SKIN. AVOID BREATHING DUSTS. WASH THOROUGHLY AFTER HANDLING MATERIAL AND BEFORE EATING OR 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 Eye 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 FEED AWAY. Supplemental Safety and Health
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

APPARATUS.

Stability Indicator/Materials to Avoid:YES
NONE REASONABLY FORESEEABLE
Stability Condition to Avoid:STABLE AT NORMAL TEMPERATURES AND STORAGE
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======= 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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