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MONSANTO CO -- RODEO EMERGED AQUATIC WEED & BRUSH HERBICIDE -- 6840-01-356-8893

Product ID:RODEO EMERGED AQUATIC WEED & BRUSH HERBICIDE

MSDS Date:11/01/1994

FSC:6840

NIIN:01-356-8893

MSDS Number: BXSFH
=== Responsible Party ===
Company Name: MONSANTO CO
Address: 800 N LINDBERGH BLVD

City:ST LOUIS State:MO ZIP:63167 Country:US

Info Phone Num:314-694-6661

Emergency

Phone Num:314-694-6661, CHEMTREC 800-424-9300

CAGE:76541

=== Contractor Identification ===

Company Name: MONSANTO COMPANY

Address:800 N LINDBERGH BLVD

Box: City: SAINT LOUIS

State:MO ZIP:63167 Country:US

Phone:314-694-6661 OR 800-332-3111

CAGE:76541

Company Name: TIMBERLAND ENTERPRISES INC

Address:140 ARKANSAS ST

Box:557

City:MONTICELLO

State:AR ZIP:71655 Country:US

Phone:501-367-8561

CAGE:1HB45

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

Ingred Name: GLYSOPHOSATE, (ISOPROP

YL AMMINE SALT OF N-PHOSPHONOMETHYLGLCYNE) CAS:1071-83-6 Fraction by Wt: 53.5% Other REC Limits: NONE RECOMMENDED Ingred Name: INERT INGREDIENTS Fraction by Wt: 46.5% Other REC Limits: NONE RECOMMENDED LD50 LC50 Mixture:LD50 (ORAL RAT) IS >5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYE-NO NORE THAN SLIGHTLY IRRITA TING BASED ON TOXICITY STUDIES. SKIN-NO MORE THAN SLIGHTLY TOXIC OR IRRITATING BASED ON TOXICITY STUDIES. INGESTION-NO MORE THAN SLIGHTLY TOXIC BASED ON TOXICITY STUDIE S. INHALATION-NO MORE THAN SLIGHTLY TOXIC IF INHALED BASED ON TOXICITY STUDIES. Explanation of Carcinogenicity: BASED ON RESULTS OF CHRONIC TOXICITY STUDIES, EPA HAS CLASSIFIED GLYPHOSATE CATEGORY E (NON-CARCINOGENIC IN HUMANS). Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:IF INHALED-REMOVE INDIVIDUAL TO FRESH AIR. SEEK MEDICAL ATTENTION IF BREATHING DIFFICULTY DEVELOPS. NOTE: FOR ADDITIONAL HUMAN EMERGENCY FIRST AID OR TREATMENT GUIDANCE, CALL COLLECT, ANYTIME, DAY OR NIGHT (314) 694-4000. Flash Point Method:TCC Flash Point: NOT COMBUSTIBLE Extinguishing Med

ia:USE APPROPRIATE EXTINGUISHING MEDIA FOR EXPOSURE FIRE. Fire Fighting Procedures: FIREFIGHTERS OR OTHERS WHO MAY BE EXPOSED TO MISTS OR PRODUCTS OF COMBUSTION SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: EQUIPMENT SHOULD BE THOROUGHLY CLEANED AFTER USE. ======== Accidental Release Measures =========== Spill Release Procedures: LARGE SPILL-LIQUID SPILLS ON FLOOR OR OTHER IMPERVIOUS SURFACES SH OULD BE CONTAINED OR DIKED, AND SHOULD BE ABSORBED WITH ATTAPULGITE, BENTONITE OR OTHER ABSORBENT CLAYS. COLLECT CONTAMINATED ABSORBEN T, PLACE IN PLASTIC LINED METAL DRUM. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE ABOVE 10F TO KEEP FROM CRYSTALLIZING. IF ALLOWED TO CRYSTALLIZE, PLACE IN WARM ROOM @ 68F FOR SEVERAL DAYS TO REDISSOLVE, THEN MIX WELL. Other Precauti ons:DO NOT CONTAMINATE WATER WHEN DISPOSING OF EQUIPMENT WASH WATER. KEEP OUT OF REACH OF CHILDREN. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQUIRED. DURING ABNORMAL CIRCUMSTANCES OF EXPOSURE TO HEAVY MISTS, WEAR NIOSH/MSHA RESPIRATOR TO MINIMIZE EXPOSURE. OBSERVE NIOSH/MSHA LIMITATIONS FOR THE RESPIRATOR. Ventilation: NO SPECIAL PRECAUTIONS REQUIRED. Protective Gloves: NOT NORMALLY REQUIRED. Eye Protection: NOT NORM ALLY REQUIRED. Other Protective Equipment: NOT NORMALLY REQUIRED. Work Hygienic Practices: AVOID CONTACT WITH EYES, SKIN, CLOTHING. AVOID BREATHING VAPORS OR SPRAY MIST. WASH THOROUGHLY WITH SOAP & WATER AFTER USE Supplemental Safety and Health

TREATMENT OF AQUATIC WEEDS CAN RESULT IN OXYGEN DEPLETION OR LOSS DUE TO DECOMPOSITION OF DEAD PLANTS. THIS OXYGEN LOSS CAN CAUSE FISH SUFFOCATION.

======== Physical/Chemical Properties ==========

HCC:T5

NRC/State Lic Num

:NONE Spec Gravity:1.22-1.25 pH:4.7

Appearance and Odor: COLORLESS SOLUTION, ESSENTIALLY ODORLESS.

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED OR UNLINED STEEL CONTAINERS.

Stability Condition to Avoid:STABLE FOR AT LEAST 5 YEARS UNDER NORMAL CONDITIONS OF WAREHOUSE STORAGE. HEATED FACILITIES ARE NOT REQUIRED.

Hazardous Decomposit

ion Products: NONE KNOWN.

Conditions to Avoid Polymerization: DOES NOT OCCUR. PRODUCT REACTS W/CAUSTICS TO LIBERATE HEAT. THIS IS HEAT OF ACID/BASE NEUTRALIZATION NOT POLYMERIZATION!

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

Waste Disposal Methods:DISPOSE IN LANDFILL APPROVED FOR PESTICIDES I/A/W FEDERAL, STATE & LOCAL PROCEDURES. DO NOT REUSE CONTAINER. RETURN TO MONSANTO OR TRIPPLE RINSE BEFORE DISPOSAL.

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