

GENESIS DRIFT CONTROL MATERIAL SAFETY DATA SHEET



GENESIS AGRI PRODUCTS 2522 OLD TOWN ROAD UNION GAP, WASHINGTON 98903

Emergency Phone # (509) 452-0302

1. IDENTIFICATION

PRODUCT NAME: Drift Control
SYNONYMS: Anionic Polyacrylamide Solution

CHEMICAL: Polyacrylamide

GENERIC DESCRIPTION: Not Applicable MOLECULAR WEIGHT: Not Applicable

2. HAZARDOUS INGREDIENTS

OSHA REGULATED COMPONENTS

NONE KNOWN

3. EFFECTS OF OVEREXPOSURE

EYES: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION.

INHALATION: NOT LIKELY TO CAUSE ADVERSE

HEALTH EFFECTS.

ORAL: MAY CAUSE GASTROINTESTINAL

IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

THE ABOVE LISTED POTENTIAL EFFECTS OF OVEREXPOSURE ARE BASED ON ACTUAL DATA, RESULTS OF STUDIES PERFORMED UPON SIMILAR COMPOSITIONS, COMPONENT DATA AND/OR EXPERT REVIEW OF THE PRODUCT. OVEREXPOSURE TO ANY CHEMICAL MAY RESULT IN ENHANCEMENT OF PRE-EXISTING ADVERSE MEDICAL CONDITION AND ALLERGIC REACTIONS.

4. EMERGENCY FIRST AID

EYES: FLUSH IMMEDIATELY WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION IF IRRITATION DEVELOPS.

SKIN: WASH WITH SOAP AND WATER. OBTAIN MEDICAL ATTENTION IF IRRITATION DEVELOPS.

INHALATION: IF RESPIRATORY IRRITATION OR ANY SIGNS OR SYMPTOMS OCCUR, MOVE THE PERSON TO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

INGESTION: SMALL AMOUNTS INGESTED FROM FINGERS TO MOUTH SHOULD NOT POSE AN INJURIOUS SITUATION. NO EMERGENCY PROCEDURES ARE NECESSARY UNLESS LARGE AMOUNTS ARE ACCIDENTALLY INGESTED.

5. REACTIVITY DATA

STABILITY: Stable.

CONDITIONS TO AVOID: None known. POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Strong oxidizing agents.

DECOMPOSITION: Thermal decomposition or combustion may produce carbon monoxide, carbon

dioxide, ammonia and/or oxides of N.

6. PHYSICAL PROPERTIES

APPEARANCE AND ODOR: Nearly clear, viscous liquid.

Little to no odor.

BOILING POINT: Approximately 212° F MELTING POINT: Not Applicable VAPOR PRESSURE (mmg of HG): <1% SPECIFIC GRAVITY: 1.0 (+/-. 05)

VAPOR DENSITY (AIR=1): Not Applicable % VOLATILE (BY WT.): Not Applicable

EVAPORATION RATE (Ether=1): Not Applicable

SOLUBILITY IN WATER: Dispersible

pH: 6-8

7. NFPA HAZARD RATING (National Fire Protection Association)

Fire

Health 2

0 Reactivity

-Special FIRE: Materials will not burn

HEALTH: Materials, which on exposure should cause irritation but only minor residual injury even if no

treatment is given.

REACTIVITY: Materials, which on exposure under fire conditions would offer no hazard beyond that of ordinary

Combustible material.

8. FIRE AND EXPLOSION HAZARD INFORMATION

FLASHPOINT: Not Applicable. FLAMMABLE LIMITS: Not Available

EXTINGUISHING MEDIA: Water, Dry Chemical, and

CO2

FIRE FIGHTING: Use self-contained breathing apparatus while fighting any fire in an enclosed area.

UNUSUAL FIRE HAZARD: None Known.

9. SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Store in cool dry place. Keep in original container, tightly closed. Do not reuse empty container. Spills should be scooped up or wiped up immediately, and the spill area flushed with water. To avoid product degradation and equipment corrosion, do not use iron, copper or aluminum containers or equipment.

OTHER PRECAUTIONS: Keep out of reach of children.

CAUTION: Spilled material becomes very slippery when wet.

10. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required for normal use.

VENTILATION: Normal room ventilation (mechanical) should be satisfactory.

PROTECTIVE GLOVES: PVC-coated EYE PROTECTION: Wear goggles or a face shield. OTHER PROTECTION: Full body protective shit, eye wash and safety shower. Wash with soap and water before eating, drinking, smoking or using toiled facilities.

11. SPILL OR LEAK PROCEDURES

SPILLS OR RELEASES: CAUTION: Spilled material becomes very slippery when wet. Spilled material should be absorbed onto an inert material and scooped up. The area should be thoroughly flushed with water. If slipperiness remains, apply more dry-sweeping compound. WASTE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Dispose of in an approved

waste disposal facility in accordance with all Federal, State and Local Regulations.

CONTAINER DISPOSAL: Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

12. REGULATORY INFORMATION

COMPOUNDS WHICH REQUIRE REPORTING UNDER SARA TITLE III

Sara regulated compounds %Wt. CAS NO.

No compounds present in quantities, which are regulated.

NOTE: The information herein, is given in good faith, but no warranty, express or implied, is made.