

SAFETY DATA SHEET

Revised: 3/05/12

Copyright©1992 Ecotech, All Rights Reserved

SECTION I. PRODUCT IDENTIFICATION:

MANUFACTURER: ECOTECH LLC.
11804 Kemper Rd. TEL: (530) 305-2431
Auburn, CA 95603 USA FAX: (530) 889-9096

PRODUCT NAME: **AGROTURF**
SYNONYMS: NONE
PRODUCT TYPE: Powdered organic based fertilizer

SECTION II. HAZARDOUS INGREDIENTS:

HAZARDOUS INGREDIENTS: NONE
EXPOSURE LIMITS: NONE

NONE OF THE COMPONENTS ARE ON THE EPA LIST OF HAZARDOUS CHEMICALS.

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point:	N/A	Specific Gravity:	1.0 - 1.1
Vapor Pressure (mm Hg)	N/A	pH:	6.0
Vapor Density (Air = 1)	N/A	Melting Point:	N/A
Solubility in Water:	Completely	Evaporation Rate:	N/A
Appearance and Odor:	Dark brown powder with slight fishy odor		

SECTION IV. FIRE AND EXPLOSIVE HAZARD DATA:

Flash Point (Method Used)	N/A	Flammable Limits:	N/A
LEL:	N/A	VEL:	N/A
Special Fire Fighting Procedures:	Product will not burn		
Unusual Fire and Explosion Hazards:	N/A		

SECTION V. REACTIVITY DATA:

Stability:	Stable
Incompatibility	None
Conditions to Avoid:	None
Hazardous Decomposition or Byproducts:	None

SECTION VI. HEALTH HAZARD DATA:

Nature of Hazard: This product has been determined to be **non-hazardous** in accordance with USC 29 CFR 1910.1200.

Primary Routes of Entry: Ingestion and skin contact.

Health Hazards (Acute and Chronic): No Known Chronic Effects

Carcinogenicity: NTP? NOT LISTED

OSHA Regulated?	NOT LISTED
ARC Monographs?	NOT LISTED

EYE CONTACT: If splashed into eyes, flush with clear water to remove product.

SKIN CONTACT: In case of prolonged skin contact, wash affected areas with soap and water thoroughly.

INGESTION: If ingested, give plenty of water to drink and seek medical advice.

SECTION VII. PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to be Taken in Case Material is Released or Spilled: Flush with Water

Waste Disposal Method: Flush with Water

Precautions to be Taken in Handling and Storing: Store in a Dark Cool Place

SECTION VIII. ECOLOGICAL INFORMATION:

AQUATIC TOXICITY:	None known
WATERFOWL TOXICITY:	None known
BIOCHEMICAL OXYGEN DEMAND:	None
FOOD CHAIN CONCENTRATION POTENTIAL:	None expected.

SECTION IX. CONTROL MEASURES:

PROTECTIVE EQUIPMENT: NONE REQUIRED, however, unnecessary skin contact should be avoided and spraying should not be conducted under windy conditions which could cause eye contact.

PERSONAL HYGIENE: Avoid prolonged skin contact especially with cuts and scrapes. Product is easily removed from skin with soap and water.

PROTECTIVE GLOVES:	RUBBER GLOVES
EYE PROTECTION:	WATERPROOF GOGGLES
OTHER PROTECTIVE CLOTHES:	N/A
WORK/HYGIENIC PRACTICES:	WASH WORK CLOTHES

SECTION X. REGULATORY INFORMATION:

U.S. FEDERAL REGULATIONS:

Under the TSCA rules for mixtures and naturally occurring substances the USEPA considers this product to be a statutory mix, therefore only its components shown in Section 2 of the SDS are in the inventory. The human and the environmental hazards for the product, however, are not the same as its components, because the components do not separate from the product.

Superfund Amendments and Reauthorization Act of 1986 (SARA), Title III requires emergency planning based on Threshold Planning Quantities (TPQ's) and release reporting based on Reportable Quantities (RQ's) in 40 CFR 355 (used for SARA 302, 304, 311, 312). Components present in this product at a level which could require reporting under the statute are: **NONE**.

INTERNATIONAL REGULATIONS:

CANADA: This product is not classified as a controlled product under regulations pursuant to the Federal Hazardous Products Act (=WHMIS).

EEC: The components of this product are listed in the European Inventory of Existing Commercial Chemical Substances (EINECS, No. 2152838). No component of this product is listed as a Dangerous Substance under a directive, or pursuant to another measure of the European Community.

CALIFORNIA STATE REGULATIONS:

Proposition 65 - This product contains no levels of listed substances which the state of California has found to cause cancer, birth defects, or other reproductive harm, which may require a warning under the statute.

SECTION XI. OTHER COMMENTS:

NOTICE TO SAFETY PERSONNEL: THIS IS AN ORGANIC BASED FERTILIZER WHICH WHEN DILUTED AND APPLIED BY TRAINED PERSONNEL SHOULD PRESENT NO UNDUE HAZARD TO THEMSELVES OR THE ENVIRONMENT AS THE MATERIAL IS NATURALLY DEGRADED. IT MAY, THEREFORE, BE CONSIDERED NON-TOXIC.

IMPORTANT: The information herein, while not guaranteed, was prepared by competent personnel and is true and accurate to the best of our knowledge. NO WARRANTY, OR GUARANTEE, EXPRESS OR IMPLIED IS MADE REGARDING PERFORMANCE, STABILITY, OR OTHERWISE. This information is not intended to be all-inclusive as to the manner and conditions of use, handling and storage. Other factors may involve other additional safety or performance considerations. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, safe handling and use remains the responsibility of the customer. No suggestions for use intended as, and nothing herein shall be construed as a recommendation to infringe any existing patents or violate any Federal, State or local laws. Any adulteration, dilution, or other chemical changes of this product is a violation of the law and voids any implied or expressed warranties or guarantees. This product is for professional use only.