

# Total Turf™

## Material Safety Data Sheet

Latest revision date: 11/20/03  
Print Date 11/20/03  
**EMERGENCY PHONE NUMBER: 1-888-383-7293**

### PRODUCT IDENTIFICATION

Product name or number: Total Turf™  
Manufacturer's Name: Terawet Ventures, Inc.  
Address: 2920 Clairemont Drive, San Diego, CA 92117  
  
Trade name: Total Turf™  
Chemical name: Linear liquid polymer  
Synonyms: None  
Formula: Proprietary

### HMS HAZARD RATING

This material is NOT HAZARDOUS as defined by ISHA 1910, 1200  
Health hazard (0-4) 0  
Fire hazard (0-4) 0  
Reactivity (0-4) 0  
Personal protection See Section

### HAZARDOUS INGREDIENTS DATA

As defined by OSHA Section 1910, 1200 this material is NON HAZARDOUS  
Polymer CAS No. 25085-02-3  
Residual Monomers including acrylamide, maximum 0.05%  
OSHA/PEL N/A  
SARA Section 313 None  
Reportable quantity None

### PHYSICAL DATA

Bulk Density/Specific Gravity 1.21 (+/-5%)  
Solubility in water Soluble  
Evaporation rate (BuAc=1) Same as water  
Appearance Bright Green Liquid  
Odor Mild, soapy  
Boiling Point 100 degrees Cent.

## **FIRE AND EXPLOSION HAZARD**

Flash Point	N/A
Flammability limits in air (%V)	None
Extinguishing Media	ALL

## **ENVIRONMENTAL DATA**

Toxicity data	0% N/A
Spill or leak procedures	Reclaim for reuse or disposal
Hazardous waste at 40 CFR 372	N/A
Waste disposal method	Follow federal, state and local regulations

## **PERSONAL PROTECTION INFORMATION**

Respiratory Protection	NIOSH/MSHA -approved respirator recommended, not required
Ventilation	Normal room ventilation
Protective Clothing	PVC or rubber gloves, long sleeve shirt
Eye Protection	Industrial safety goggles
Hygienic Practices	Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet

## **PRECAUTIONS FOR SAFE HANDLING AND USE**

Product Spill	This material will be sticky on hard surface s. Impound with absorbent materials or sand and collect. Dilute area with water at least 60 times the volume of the spill.
Other Precautions	This product is for plant and soil use only and not intended for other applications.

## **HEALTH HAZARD DATA**

Skin Contact	Prolonged or repeated contact with skin may cause irritation to some individuals. Leaves a sticky and slick residue on skin.
Eye Contact	Direct contact of product with the eye can cause temporary irritation. DO NOT RUB EYES . IRRIGATE CONTINUOUSLY FOR 15 MINUTES. Seek medical attention if irritation persists.
Inhalation	Normally not a hazard. If inhalation causes irritation move to fresh air. Wear an approved respirator to avoid further irritation.
Ingestion	Ingestion of large quantities can cause diarrhea. Some stomach irritation may occur. Should pass through safely in digestion. DO NOT INDUCE VOMITING. DRINK PLENTY OF WATER
Chronic effects of overexposure	Not generally harmful in any way.
Toxicological Test Data	Not harmful to any living animal or the environment in any way.

## **DISCLAIMER**

This information is furnished without warranty, expressed or implied, except that it is to the best knowledge of Terawet Ventures, Inc.. The data sheet and information relates only to the specific materials designated herein. Terawet Ventures, Inc. assumes no legal responsibility for the use or reliance upon this data.