

**MATERIAL SAFETY DATA SHEET**  
**Organics Alive - FPT Humic Acid**

**Section 1**

PRODUCT NAME FPT Humic Acid  
Product HS Code 3105.90.00  
CAS number 1415-93-6

Distributed and guaranteed by Organics Alive LLC  
P.O. Box 95, Cardiff by the Sea, CA 92007

Use and application For application on soil and plants

**Section 2**

COMPOSITION  
Humic acid 20 % by volume

**Section 3**

FIRST AID MEASURES

Ingestion Dilute the stomach contents by giving large amounts of water or milk and induce vomiting/throwing  
Eyes Flush with water for 15 minutes.  
Skin Wash with soap and water.

**Section 4**

MEASURES AND FIRE FIGHTING AGAINST

Flash Point Not applicable.  
Auto Ignition Temperature Not applicable  
Not applicable.

**Section 5**

MEASURE IN CASE OF LEAK OR SPILL

Clean the spill area in accordance with local regulations.  
Wash away with water.  
Triple rinse containers with water before disposal.

**Section 6**

STORAGE AND HANDLING:

Keep in tightly closed container. Do not contaminate water, food or feed by storage or disposal.  
Open dumping is prohibited. Dispose containers in at approved waste facility.  
Storage Store in doors at normal room temperature.

**Section 7**

EXPOSURE CONTROL AND PERSONAL PROTECTION:

Respiratory Protection: Use general personal protection equipment.  
If using in an enclosed areas, make sure there is good ventilation, open area.

Protective Gloves

Wear normal-fitting gloves.

Eye Protection Recommended to use general eye protection glasses when spraying.

**Section 8**

PHYSICAL AND CHEMICAL PROPERTIES

Odor	Odorless
Boiling Point:	97° C (206.6 F) after mixing in water
pH	8.5
Solubility in water	Readily soluble
Specific Gravity	1.02 -1.04
Appearance	Blackish brown liquid

**Section 9**

STABILITY AND REACTIVITY

Chemical Stability: The product is stable under normal conditions.

**Section 10**

TOXICOLOGICAL INFORMATION

Non-toxic as per the recommended applications.

**Section 11**

ECOLOGICAL INFORMATION

Safe to apply on soil and plants as recommended.

**Section 12**

TRANSPORT INFORMATION

Safe to transport by surface, sea and air transportations. Use federal, regional and local transport regulations as applicable.

Date: March 2015