



Material Safety Data Sheet

(Prepared According to 29CFR 1910.1200)

Date Prepared: 30-03-12

HAZARD RATING	Fire	0	Respectivity
4--Extreme			
3--High			
2--Moderate			
1--Slight	Toxicity	0	
0--Insignificant			Special

SECTION 1: Product Company Identification

Company: ecoSolv™ Technologies LLC. Emergency Phone: 757-436-9266
Address: 13121-D Bunker Ridge Arch, Chesapeake, VA, 23320
Product Type: BIOBASED plant growth enhancer
Product Name: **ecoAgra™ Plant Protect Concentrate (eA300)**

SECTION 2: Ingredients

CHEMICAL NAME: None FORMULA: Proprietary
COMPLIES WITH OSHA 29 CFR-1910.1200 SECTION (I) "TRADE SECRETS".
CONTAINS NO HAZARDOUS COMPONENTS UNDER CURRENT OSHA DEFINITIONS.

BIOBASED: derived from renewable resources

Product Ingredients: Non-ionic surfactant, corn, soy, tall oil fatty acids, organic alcohol.

SECTION 3: Physical Data/Chemical Properties

Boiling Point: 213 F Freezing Point: 29 F Specific Gravity: 1.001 Vapor Pressure: NA
Vapor Density: NA Water Solubility: Completely water soluble Evaporation Rate: NA
Appearance: Light Amber Odor: Faint Slight Vegetable Odor pH: 10.8

SECTION 4: First Aid Measures

Ingestion: No evidence of adverse effects. **Eye Contact:** Rinse with plenty of water.
Inhalation: None **Skin Contact:** Non irritating

Carcinogens and Toxins: Non-Toxic

SECTION 5: Fire and Explosion Hazard Data

Flash Point: NA >200.0 F Flammable Limits: Lower N/A Upper N/A
Extinguishing Media: N/A Special Fire Fighting Procedures: N/A
Unusual Fire & Explosion Hazard: N/A

SECTION 6: Health Hazard Data

None Known
Specific Hazards: Do not spray in eyes, may be an irritant

SECTION 7: Handling and Storage

Safe handling procedures: Do not allow to freeze
Storage requirements: Store in cool, normally ventilated area. Avoid low temperatures.

SECTION 8: Stability and Reactivity

Stability and reactivity: Stable at room temperature, in normal handling and storage conditions.
Conditions to avoid: None reported. Materials to avoid: None reported.
Hazardous decomposition products: None reported.

SECTION 9: Toxicological Information

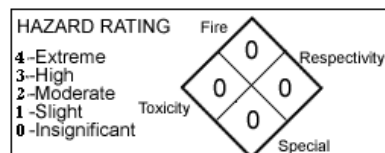
Acute Toxicity: Non toxic Local Effects: None Specific Effects: None



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SECTION 10: Ecological Information

Non toxic, non hazardous; safe for the environment.

Chemicals contained: DOES NOT contain Class I or Class II Ozone depleting substances as defined by 40 CFR 82 equal or greater 1.0% Wt.

SECTION 11: Disposal Considerations

Personal precautions: Spill area may be slippery. Use care to prevent falling.

Spill response/Cleanup: Flush are with water.

Environmental precautions: Dispose of as per local, state, and federal regulations.

Chemicals contained are not listed as Hazardous waste in accordance with 40 CFR 261 9 and 59. EST tested amount our product < 1mmHg.

SECTION 12: Transport Information

Transportation of Dangerous Goods (TDG): Not classified as dangerous. US DOT Classification: 55

SECTION 13: Regulatory Information

Not listed as Hazmat by any agency. Product complies with all known regulatory considerations. Contains no ingredients listed on OSHA hazardous material list, however, use precautions while diluting from concentrate.

SECTION 14: Other Information

Reasonable care has been taken in preparation of this information. The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. Manufacturer makes no representation and assumes no liability for any direct, incidental or consequential damages resulting from its use.

Hazard Scale	Product Rating	
4 Extreme	Fire	0
3 High	Toxicity	0
2 Moderate	Reactivity	0
1 Slight	Health	0
0 Insignificant	Safety	0

