



## SAFETY DATA SHEET

### SECTION 1, IDENTIFICATION

**Product Name:** FlexiPlug®, FlexiTray®, FlexiMix®  
**Manufacturer:** Quick Plug N.A., Inc.  
165 Pleasant Avenue, Unit B  
South Portland, ME 04106  
(207) 353-5005  
**Emergency Contact Number:** (207)-712-8701  
**Product Use:** Growing medium for plant propagation  
**Restriction on Use:** Not applicable

---

### SECTION 2, HAZARD IDENTIFICATION

*Hazardous Components:* This product is not manufactured to contain a reportable hazardous component as defined in 29 CFR 1910, 1200.

---

### SECTION 3, COMPOSITION/INFORMATION ON INGREDIENTS

Chemical and/or Common Name	CAS Number	ACGIH
Sphagnum Peat Moss	N/A	N/A
Polyether Polyurethane Foam	N/A	N/A

---

### SECTION 4, FIRST-AID MEASURES

**In case of eye contact:** Should irritation of eye occur, flush with water. If condition persists, consult a physician.

**In case of skin contact :** The compound is not hazardous by skin contact.

**If inhaled:** Product as shipped contains particles in respirable size range. Should inhalation occur and victim is not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

**If swallowed:** No specific intervention is indicated as the compound is not hazardous by ingestion. However, if symptoms occur, consult a physician.

---

## SECTION 5, FIRE-FIGHTING MEASURES

<b>Flash Point (Method used):</b>	500°F COC
<b>Extinguishing Media:</b>	Water spray, dry chemical, carbon dioxide
<b>Special Fire Fighting Procedures:</b>	Use self-contained breathing equipment
<b>Unusual Fire and Explosion Hazards:</b>	Combustion may produce Toluene, carbon monoxide, hydrogen cyanide and nitrogen oxide fumes due to urethane content.

---

## SECTION 6, ACCIDENTAL RELEASE MEASURES

Not applicable

---

## SECTION 7, HANDLING & STORAGE

Avoid high heat over 300°F

---

## SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Permissible Exposure Limits:</b>	Not available
<b>Threshold Limit Values:</b>	Not available
<b>Generally applicable control measures &amp; precautions:</b>	None required
<b>Personal protective equipment:</b>	Dust mask recommended but not required

---

## SECTION 9, PHYSICAL & CHEMICAL PROPERTIES

<b>Boiling Point:</b>	Not applicable
<b>Specific Gravity (H<sub>2</sub>O=1):</b>	0.5-0.7
<b>Vapor Pressure (mm Hg.):</b>	(DNA)
<b>Melting Point:</b>	350°F (decomposes)
<b>Vapor Density (AIR = 1):</b>	Not volatile
<b>Evaporation Rate (Butyl Acetate=1):</b>	Not volatile
<b>Solubility in Water:</b>	Insoluble
<b>Appearance and Odor :</b>	Brown to black, practically odorless

---

## SECTION 10, STABILITY & REACTIVITY

<b>Stability:</b>	Stable
<b>Conditions to Avoid:</b>	High heat
<b>Incompatibility (Materials to Avoid):</b>	Strong oxidizers, flame
<b>Hazardous Decomposition or Byproducts:</b>	Toluene, Carbon monoxide, Hydrogen cyanides, Nitrogen oxides
<b>Combustion:</b>	Combustion may produce Toluene, carbon monoxide, hydrogen cyanide and nitrogen oxide fumes due to urethane content.
<b>Hazardous Polymerization</b>	Will Not Occur

---

## SECTION 11, TOXICOLOGICAL INFORMATION

<b>Health Hazards (Acute and Chronic):</b>	Product as shipped contains particles in respirable size range.
<b>Carcinogenicity:</b>	None known
<b>Signs and Symptoms of Exposure:</b>	None known

---

## SECTION 12, ECOLOGICAL INFORMATION

<b>Aquatic Toxicity:</b>	No information available.
--------------------------	---------------------------

---

## SECTION 13, DISPOSAL CONSIDERATIONS

<b>Aquatic Toxicity:</b>	No information available.
<b>Spill, Leak or Release:</b>	Note: Review FIREFIGHTING MEASURES and FIRST AID MEASURES before proceeding with clean up.
<b>Waste Disposal:</b>	Comply with Federal, State and Local regulations. If approved, may be transferred to a land disposal site. This product, if disposed as received, is a non-hazardous waste.

---

## SECTION 14, TRANSPORT INFORMATION

Not applicable

---

## **SECTION 15, REGULATORY INFORMATION**

Not applicable

---

## **SECTION 16, OTHER INFORMATION**

Revised 15 MARCH 2019

---

### **Disclaimer of Liability**

The information in this SDS was obtained from sources we believe are reliable. **HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS.**

The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. **FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.**

This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

**END OF DOCUMENT**