

**MATERIAL SAFETY DATA SHEET**

Complies with OSHA Communication Standard (29CFR 1910.1200)

Product Name: Avicorr Colonizer

**SECTION I - GENERAL INFORMATION**

Manufacturer's Name: Agtech Products, Inc. Telephone Number for Information:  
 W227 N752 Westmound Dr. (262) 521-1717  
 Waukesha, WI 53186

Trade Name and Synonyms: Avicorr Colonizer

Chemical Name: Live bacteria (GRAS- Generally Recognized As Safe) - *Lactobacillus brevis*

Carriers: Sugar, maltodextrin

Formula: Proprietary

**SECTION II - HAZARDOUS INGREDIENTS**

| Substance | Approx. % | OSHA PEL | ACGIHTLV | Carcinogenicity | CAS No. |
|-----------|-----------|----------|----------|-----------------|---------|
|-----------|-----------|----------|----------|-----------------|---------|

**CONTAINS NO HAZARDOUS COMPONENTS AS LISTED IN 29 CFR 1900.1000 OR OTHER  
 PERTINENT SECTIONS OF OSHA REGULATIONS. PRODUCT IS GRAS FOR HUMAN  
 CONSUMPTION 21CFR 184.1444**

**SECTION III - PHYSICAL DATA**

|                         |                          |                             |    |
|-------------------------|--------------------------|-----------------------------|----|
| Boiling Point:          | NA                       | Specific gravity:           | NA |
| Vapor Pressure (mm Hg): | NA                       | % Volatile (volume %):      | NA |
| Vapor Density (air=1):  | NA                       | Evaporation Rate (water=1): | NA |
| Solubility in water:    | soluble                  | pH:                         | NA |
| Appearance and Odor:    | tan- no discernable odor |                             |    |

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

|                                    |  |                                     |                        |
|------------------------------------|--|-------------------------------------|------------------------|
| Flash Point (F°):                  | Non-flammable<br>(test method): Closed cup   | Flammable limits in air (volume %): | Upper: NA<br>Lower: NA |
| Extinguishing Media:               | Water, Foam, Carbon Dioxide,<br>Dry Chemical |                                     |                        |
| Special Fire Fighting Procedure:   | None   |                                     |                        |
| Unusual Fire and Explosion Hazard: | None   |                                     |                        |

**SECTION V - REACTIVITY DATA**

|                           |                     |                      |      |
|---------------------------|---------------------|----------------------|------|
| Stability:                | Stable              | Conditions to Avoid: | None |
| Incompatibility:          | Chemical sanitizers |                      |      |
| Hazardous Decomposition:  | None                |                      |      |
| Hazardous Polymerization: | Will not occur      |                      |      |

**SECTION VI - HEALTH HAZARD DATA**

Threshold Limit Value: Not Established  
 Primary Route of Exposure: Inhalation - as dust. Skin - no hazard. Ingestion - no hazard  
 Effects of Overexposure: None known  
 Emergency and First Aid Procedures: Rinse mouth, skin, flush eyes with water

**SECTION VII - SPILL OR LEAK PROTECTION**

**Steps to be taken if material is released or spilled:** Ventilate area to prevent dust, sweep up material and place in a closed container

**Waste Disposal Methods:** Consult local environmental authorities

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Protective dust mask to avoid breathing dust

**Ventilation:** Local Exhaust: As needed for dust control

**Protective Gloves:** Not Required

**Protective Equipment:** Not Required

| HMIS HAZARD RATING | Flammability | Health | Reactivity |
|--------------------|--------------|--------|------------|
| 0-none 1-slight    | 0            | 1      | 1          |
| 2-Moderate 3-high  |              |        |            |
| 4-Extreme          |              |        |            |

**SECTION IX - SPECIAL PROTECTION**

**Precautions to be taken in handling and storage:** Store in cool dry area. Keep container closed when not in use.

**SECTION X - REGULATORY INFORMATION**

**DOT Proper Shipping Name:** None

**DOT Class:** None

**DOT ID Number:** None

**SARA/TITLE III -** List of extremely hazardous substances for emergency planning and notification (40 CFR 300 & 305): This product does not contain any ingredients listed as an extremely hazardous substance (EHS) for emergency planning under section 301-303 and for Emergency Release Notification under section 304.

**SARA/TITLE III -** List of toxic chemicals subject to release reporting (community right to know) (40 CFR 372): This product does not contain any ingredients listed as a toxic chemical for Annual Release Reporting Requirements under section 313.

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