

Material Safety Data Sheet

Identity: **TRU MAX**
Stabilized Mulch Matrix
Product: Wood fiber with a binder mixture

Date Revised: Feb. 9, 2009

SECTION I

Manufacturer/Supplier: Finn Corporation
9281 LeSaint Dr.
Fairfield, Ohio 45014
Tel: 513-874-2818 or 800-543-7166
Fax: 513-874-2914 Email: sales@finncorp.com

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Common Name:.....	Wood dust	CAS #:	None
OSHA PEL-STEL:	10mg/m ³	ACGIH TLV:.....	5 mg/m ³ (respirable)
Basic Green 4 and Acetic Acid	<1%	CAS#.....	569-64-2
Polysaccharide & Crosslinked binder.....	5%.	CAS #.....	None

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point (F)	Not Applicable	Solubility in Water	Insoluble, Dispersible
Vapor Density	Not Applicable	Specific Gravity (H ₂ O=1).....	0.015-0.025
Vapor Pressure (mm Hg)	Not Applicable	Appearance & Odor	Finely divided material
Melting Point.....	Not Applicable		Green in color
			Slight wood odor

SECTION IV – FIRE AND EXPLOSIVE HAZARD DATA

Flash Point..... >550F
Flammability Limits LEL..... Not Applicable See Unusual Fire and Explosion Hazards below.
UEL..... Not Applicable
Extinguishing Media Water || Special Fire Fighting Procedures..... | None |
| Unusual Fire and Explosion Hazards..... | A concentration of 40,000 mg/m³ is often used as the lower explosive limit for wood dusts in the presence of a flame or spark. Limit depends on moisture content and particle diameter. |

SECTION V – REACTIVITY DATA

Stability

 Stable || Conditions to Avoid:..... | Material is organic, therefore combustible. Avoid extreme heat and flame and contact with oxidizing agents. |
| Hazardous Decomposition:..... | May produce carbon monoxide, carbon dioxide and aldehydes. |
| Hazardous Polymerization | Will not occur |

SECTION VI – HEALTH HAZARD DATA

Material is primarily a Nuisance Dust

Routes of Entry:..... Inhalation, skin contact, eye contact

EFFECT OF ACUTE EXPOSURE:

Overexposure:May cause irritation to eyes and respiratory system.
Persons with respiratory problems should avoid breathing dust.

Inhalation:Can cause irritation to mucous membrane and upper respiratory system. Remove to fresh air.

Ingestion:May cause vomiting or diarrhea.

Eyes:In case of eye contact, flush thoroughly with clean water.

Skin:In case of broken skin, wear gloves.

Wash dust from skin with soap and water.

Carcinogenicity Listings:

NTP:not listed IARC Monographs..... not listed OSHA: not listed

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Do Not store near heat or flame. A sealed container will protect product.

Spill:Sweep up excess material. Wet product will be slippery.

Disposal:Dispose in landfill or normal refuse in accordance with Federal, State and local regulations

SECTION VIII – CONTROL MEASURES

Respiratory Protection:Use NIOSH approved respiratory masks.

Eye Protection:Use goggles or eye glasses

Hand protection:If sensitive, wear gloves

Other Protective clothing:None

Ventilation:normal ventilation

Work/Hygiene Practices:Follow good hygiene practice.

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