

Material Safety Data Sheet

Identity: **TRU BLEND**
Product: Wood / Paper fiber

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 | Percent | Exposure Limits |
|-------------------------------------|-----------|--|
| Wood dust | 80 +/- 10 | OSHA PEL-STEL: 10mg/m ³ |
| CAS # | None | ACGIH TLV-TWA: 5mg/m ³ |
| Paper | 20 +/- 10 | OSHA PEL=TWA..... 15mg/m ³ |
| CAS # | 9004-34-6 | ACGIH TLV=TWA 5mg/m ³ |
| Basic Green 4 and Acetic Acid | <1 | OSHA PEL=TWA..... None |
| CAS # | 569-64-2 | ACGIH TLV=TWA 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/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 source. A sealed container will protect product.

Spill: Sweep up excess material

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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