

Material Safety Data Sheet - MSDS

Product Name: Second Nature® Wood Fiber Blend Plus

Revision Date: April 2012

1. Product Identification

Product Wood Based Hydraulic Mulch

Trade Name Second Nature Wood Fiber Blend Plus

CAS# 9004-34-6

ACGIH TLV 5 mg/m3 (respirable)

OSHA 15 mppcf

HMIS Rating Flammability 1

Personal Protection E
Health 1
Reactivity 0
Polymer Based Tackifier

Filler Polymer Based Tackifier

Recycled Paper

2. Hazardous Ingredients

Wood Dust is considered a hazardous substance as defined by the Hazardous Communications Standards 29CFR1910.1200.

3. Physical Properties

Boiling Point (F)

Vapor Pressure (mm Hg)

Vapor Density

Not Applicable

Not Applicable

Not Applicable

Solubility in Water Insoluble, Dispersible

Bulk Density22 lb/ft3Reactivity in WaterDispersibleMelting PointNot Applicable

Appearance & Odor Coarse material, green in color. No discernible odor.

4. Fire & Explosion Data

Flash Point >550F

Flammability Limits:

LEL Not Applicable **UEL** Not Applicable

Extinguishing Media Water **Special Fire Fighting Procedures** None **Unusual Fire & Explosion Hazards** None

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5. Reactivity

Stability Stable

Conditions to Avoid Avoid extreme heat & flame

Hazardous Decomposition May produce carbon monoxide & carbon dioxide

Hazardous Polymerization Will not occur

6. Health Hazards

Material is primarily a Nuisance Dust

OverexposureMay cause irritation to eye & respiratory system. Avoid breathing

dust.

Inhalation Can cause irritation to mucous membrane & upper respiratory

system. Remove to fresh air.

Ingestion May cause vomiting or diarrhea.

Eyes In case of eye contact flush with copious amount of water

Skin In case of broken skin, wear gloves. Wash dust with soap & water.

7. Special Precautions Spill/Leak Procedures

Spill Sweep up excess material

Disposal In accordance with Federal, State & local refuse regulations

8. Special Protection Control Measures

Respiratory ProtectionUse NIOSH approved respiratory masks

Eye ProtectionUse goggles or eye glasses **Hand Protection**If sensitive, wear gloves

Other Protective Clothing None

VentilationWork/Hygiene
Normal & ventilation
Practices standard hygiene

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