



**Second Nature
Wood Fiber Blend (w/ Tack)**

Material Safety Data Sheet

2009

Section I:

Product

Trade Name

CAS#

ACGIH TVL
OSHA

HMIS Rating

Filler

CAS#

Filler

CAS#

Product Identification

Wood Based Hydromulch

Second Nature Wood Fiber Blend and Wood Fiber Blend w/ Tack

9004-34-6

5 mg/m³ (respirable)

15 mppcf

Flammability 1

Personal Protection "E"

Health 2

Reactivity 0

Guar Gum

9000-30-0

Recycled Paper

9004-34-6

Section II:

Hazardous Ingredients

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

Section III:

Boiling Point (F)

Vapor Pressure (mm Hg)

Vapor Density

Solubility in Water

Bulk Density

Reactivity in Water

Melting Point

Appearance & Odor

Physical Properties

Not Applicable

Not Applicable

Not Applicable

Insoluble, Dispersible

22 lb/ft³

Dispersible

Not Applicable

Coarse material, green in color. No discernible odor.

Section IV:

Flash Point

Flammability Limits

LEL

UEL

Extinguishing Media

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

Fire & Explosion Data

>550F

Not Applicable

Not Applicable

Water

None

None

Section V:

Stability
Conditions to Avoid
Hazardous Decomposition
Hazardous Polymerization

Reactivity

Stable
Avoid extreme heat and flame
May produce carbon monoxide and carbon dioxide
Will not occur

Section VI:

Material is primarily a Nuisance Dust

Health Hazards

Overexposure
May cause irritation to eye 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 with copious amount of water.

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

Section VII:

Spill
Sweep up excess material

Disposal
As normal refuse in accordance with Federal, State and local regulations.

Special Precautions Spill/Leak Procedure

Section VIII:

Respiratory Protection
Eye Protection
Hand Protection
Other Protective Clothing
Ventilation
Work/Hygiene Practices

Special Protect Control Measures

Use NIOSH approved respiratory masks.
Use goggles or eye glasses
If sensitive, wear gloves
None
Normal and ventilation
Standard Hygiene

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