1. Identification

1.1. Product identifier
Product Identity: WOODWISE Powdered Wood Filler (Dry Wood Patch & Full-Trowel Filler)
Alternate Names: WOODWISE Powdered Wood Filler

1.2. Relevant identified uses of the substance or mixture and uses advised against
Intended use: A mixture of inert fillers, thickeners, colors and vinyl copolymers designed to fill voids in hardwood flooring.

1.3. Details of the supplier of the safety data sheet
Company Name: Design Hardwood Products, Inc.
15060 N.E. 95th St.
Redmond, WA 98052
Emergency Telephone No.: 425-869-0859 (during business hours)
Customer Service: Design Hardwood Products, Inc. 425-869-0859

2. Hazard(s) identification

2.1. Classification of the substance or mixture
No applicable GHS categories.

2.2. Label elements
Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.
No applicable GHS categories.

[Prevention]:
No GHS prevention statements

[Response]:
No GHS response statements

[Storage]:
No GHS storage statements

[Disposal]:
No GHS disposal statements

3. Composition/information on ingredients
This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

<table>
<thead>
<tr>
<th>Ingredient/Chemical Designations</th>
<th>Weight %</th>
<th>GHS Classification</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gypsum (Ca(SO4).2H2O)</td>
<td>75 - 100</td>
<td>Not Classified</td>
<td>[1][2]</td>
</tr>
</tbody>
</table>

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

* The full texts of the phrases are shown in Section 16.

* Alternative CAS# 10101-41-4

### 4. First aid measures

#### 4.1. Description of first aid measures

**General**

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

**Inhalation**

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

**Eyes**

Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

**Skin**

Immediately wash affected areas with soap and water. Remove contaminated clothing. If irritation, redness, or a burning sensation develops and persists, get prompt medical attention.

**Ingestion**

**Do Not Induce Vomiting!** If victim is alert and not convulsing, rinse mouth and give 1 glass of water to dilute material. Repeat rinsing of mouth if needed. If conditions warrant, get emergency medical attention immediately.

#### 4.2. Most important symptoms and effects, both acute and delayed

**Overview**

Harmful if inhaled. Dust may cause mechanical irritation to skin, eyes and respiratory tract. Severe exposure may cause lung damage. Cancer hazard. Can decompose at high temperatures forming toxic gases.

**Potential Health Effects Acute**

**Inhalation:** Product is irritating to the nose, throat and respiratory tract. Excessive contact with powder may cause drying of mucous membranes or nose and throat due to absorption of moisture and oils.

**Skin Contact:** This product may cause irritation due to abrasive action. Excessive contact with powder may cause drying of the skin due to absorption of moisture and oils. May cause defatting, drying and cracking of the skin.

**Eye Contact:** This product may cause irritation, redness and possible damage due to abrasiveness. Excessive contact with powder may cause drying of mucous membranes of the eyes due to absorption of moisture and oils. May cause lachrymation (excessive tears).

**Ingestion:** This product may cause mild gastrointestinal discomfort. Ingestion of large amounts may cause intestinal obstruction.

**Potential Health Effects Chronic**

**Inhalation:** Exposure to inhalation is not expected to be harmful during normal use of this
product. However prolonged or repeated inhalation to dusts containing crystalline silica without proper respiratory protection may result in potential lung disease (silicosis). In general, long-term exposure to high concentrations of dust may cause increased mucous flow in the nose and respiratory system airways. This condition usually disappears after exposure stops. Other factors such as smoking and general air pollution may aggravate chronic respiratory condition.

**Notes to Physicians/Emergency Personnel:** Treat symptomatically. Medical conditions that may be aggravated by exposure to this product include diseases of the skin, eyes or respiratory tract.

**Notes to Physicians/Emergency Personnel:** Treat symptomatically. Medical conditions that may be aggravated by exposure to this product include diseases of the skin, eyes or respiratory tract.

### 5. Fire-fighting measures

5.1. Extinguishing media
Water-spray jet, water-mist, carbon dioxide, dry chemical or foam-type extinguishing media

5.2. Special hazards arising from the substance or mixture
Hazardous decomposition: Thermal decomposition products may be toxic and may include silicon, calcium oxide (CaO) and sulfur dioxide (SO₂).

5.3. Advice for fire-fighters
Minimize air borne spreading of dust. Product is not sensitive to static discharge. Spreading of spilled material may cause floors to become slippery.

Firefighters should wear full protective clothing including self-contained breathing apparatus.

**ERG Guide No.**  

### 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Wear appropriate safety equipment including footwear when entering spill area. Spilled material may be slippery.

6.2. Environmental precautions
Do not allow spills to enter drains or waterways.
Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up
Eliminate all sources of ignition. Observe notes under Section 7.
Cover any spilled material in accordance with regulations to prevent dispersal by wind. Spills of material which could reach surface waters must be reported to the United States Coast Guard National Response Center's toll free phone number: 800-424-8802
Take up mechanically and dispose of according to local/state/federal regulations. Salvaged spilled material can be reused if not contaminated.

7. Handling and storage

7.1. Precautions for safe handling
Avoid dust formation. Dust may form explosive mixture with air.
There is increased danger of slipping if substance comes into contact with water.
Avoid dust deposit; remove dust regularly. Take precautionary measures against electrostatic charging.

7.2. Conditions for safe storage, including any incompatibilities
Handle containers carefully to prevent damage and spillage.
Incompatible materials: None known.
Observe precautionary measures against dust explosion. Store in a cool, dry and well-ventilated area. Keep away from heat, sparks and flames. Avoid moisture contamination. Prolonged storage may result in lumping or caking.

7.3. Specific end use(s)
No data available.

8. Exposure controls and personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Exposure</th>
<th>CAS No.</th>
<th>Ingredient</th>
<th>Source</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0013397-24-5</td>
<td>Gypsum (Ca(SO4).2H2O)</td>
<td>OSHA</td>
<td>TWA 15 mg/m³ (total) TWA 5 mg/m³ (resp)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ACGIH</td>
<td>TWA: 10 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NIOSH</td>
<td>TWA 10 mg/m³ (total) TWA 5 mg/m³ (resp)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Supplier</td>
<td>No Established Limit</td>
</tr>
</tbody>
</table>

The exposure limits for nuisance dust are: OSHA PEL: 15 mg/m³ (50 mppcf*) TWA, ACGIH 10 mg/m³.

Carcinogen Data

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Ingredient</th>
<th>Source</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0013397-24-5</td>
<td>Gypsum (Ca(SO4).2H2O)</td>
<td>OSHA</td>
<td>Select Carcinogen: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NTP</td>
<td>Known: No; Suspected: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IARC</td>
<td>Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Respiratory A NIOSH approved air purifying respirator fitted with at least P-99 solid/aerosol particulate
filters is recommended if overexposure to dust or aerosol mist could occur.

**Eyes**  
Wear tight-fitting chemical safety goggles.

**Skin**  
Wear protective clothing to cover exposed areas of arms, legs and torso. In case of dust formation, wear antistatic clothing and shoes. Wear neoprene or nitrile rubber gloves.

**Engineering Controls**  
Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

**Other Work Practices**  
Provide eye bath and safety shower. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### 9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Various Wood Colors Powder</td>
</tr>
<tr>
<td>Odor</td>
<td>Odorless</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>4.5 - 5.5</td>
</tr>
<tr>
<td>Melting point / freezing point</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Evaporation rate (Ether = 1)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>
| Upper/lower flammability or explosive limits  | **Lower Explosive Limit:** Not Applicable  
**Upper Explosive Limit:** Not Applicable |
| Vapor pressure (Pa)                           | Not Applicable                       |
| Vapor Density                                 | Not Measured                         |
| Specific Gravity                              | Not Measured                         |
| Solubility in Water                           | Dispersible                          |
| Partition coefficient n-octanol/water (Log Kow)| Not Measured                      |
| Auto-ignition temperature                     | Not Applicable                       |
| Decomposition temperature                     | Not Measured                         |
| Viscosity (cSt)                               | Not Applicable                       |
| VOC Content                                   | None                                 |
| Bulk Density                                  | 1.8                                  |

### 10. Stability and reactivity

No other relevant information.
10.1. Reactivity
Hazardous Polymerization will not occur.

10.2. Chemical stability
Stable under normal circumstances.

10.3. Possibility of hazardous reactions
Ignites on contact with fluorine.

10.4. Conditions to avoid
None known.

10.5. Incompatible materials
None known.

10.6. Hazardous decomposition products
Thermal decomposition products may be toxic and may include silicon, calcium oxide (CaO) and sulfur dioxide (SO2).

11. Toxicological information

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Oral LD50, mg/kg</th>
<th>Skin LD50, mg/kg</th>
<th>Inhalation Vapor LC50, mg/L/4hr</th>
<th>Inhalation Dust/Mist LC50, mg/L/4hr</th>
<th>Inhalation Gas LC50, ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gypsum (Ca(SO4).2H2O) - (13397-24-5)</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

12. Ecological information

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Page 6 of 9
12.1. Toxicity
No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>96 hr LC50 fish, mg/l</th>
<th>48 hr EC50 crustacea, mg/l</th>
<th>ErC50 algae, mg/l</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gypsum (Ca(SO4).2H2O) - (13397-24-5)</td>
<td>Not Available</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability
There is no data available on the preparation itself.

12.3. Bioaccumulative potential
Not Measured

12.4. Mobility in soil
No data available.

12.5. Results of PBT and vPvB assessment
This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects
No data available.

13. Disposal considerations

13.1. Waste treatment methods
Observe all federal, state and local regulations when disposing of this substance.

14. Transport information

14.1. UN number
Not Applicable

14.2. UN proper shipping name
Not Regulated

14.3. Transport hazard class(es)
DOT Hazard Class: Not Applicable
IMDG: Not Applicable

14.4. Packing group
Not Applicable

14.5. Environmental hazards
IMDG Marine Pollutant: No;

14.6. Special precautions for user
No further information

15. Regulatory information
Safety Data Sheet
WOODWISE Powdered Wood Filler (Dry Wood Patch & Full-Trowel Filler)

Regulatory Overview
The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Toxic Substance Control Act (TSCA)
All components of this material are either listed or exempt from listing on the TSCA Inventory.

WHMIS Classification
Not Regulated

US EPA Tier II Hazards
Fire: No
Sudden Release of Pressure: No
Reactive: No
Immediate (Acute): No
Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 302 Extremely Hazardous:
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Carcinogens (>0.0%):
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%):
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

New Jersey RTK Substances (>1%):
Gypsum (Ca(SO4).2H2O)

Pennsylvania RTK Substances (>1%):
Gypsum (Ca(SO4).2H2O)

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:
Not Allplicable

This Safety Data Sheet (SDS) meets the requirements of the Federal OSHA Hazard Communication Standard (29 CFR 1910.1200). This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR. This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date.
compiled. However, no representation, warranty or guarantee expressed or implied, is made as to its accuracy, reliability or completeness. It’s the user’s responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses, which infringe valid patents, or as extending a license under valid patents. This SDS provides selected regulatory information on this product, including its components. This is not intended to include all regulations. It’s the responsibility of the user to know and comply with all applicable rules, regulations and laws relating to the product being used.

End of Document