

# Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 09/26/2019 SDS# 30148 Version: 1

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name : Composite Panel

Product form : Panel with bonded HPL to substrate

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Moisture resistant laminate panels

### 1.3. Details of the supplier of the safety data sheet

Wilsonart LLC P.O. Box 6110

Temple, TX 76503-6110

Information phone: 800-433-3222 (USA)

In Case of Emergency Contact CHEMTREC (International): 703-527-3887

#### 1.4. Emergency telephone number

Emergency number : CHEMTREC: (800) 424-9300

### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **GHS-US classification**

None

#### 2.2. Label elements

#### **GHS-US** labelling

None

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS-US)

No data available

# **SECTION 3: Composition/information on ingredients**

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%
Polyvinyl chloride	(CAS No) 9002-86-2	45 - 60*
Calcium Powder	(CAS No) 7440-70-2	10 - 30*
Wood powder	(CAS No) N/A	3 - 15*
Foaming Regulator	(CAS No) N/A	1 - 12*
Cellulose	(CAS No.) 9004-34-6	1 – 3*
Formaldehyde Resins	(CAS No.) N/A	0.1 – 2*

<sup>\*</sup>In accordance with paragraph (i) of the OSHA Hazard Communication Standard (29 CFR §1910.1200), the specific chemical identity or exact weight % has been withheld as a trade secret

# **SECTION 4: First aid measures**

First-aid measures after skin contact

# 4.1. Description of first aid measures

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if breathing is affected. If breathing is difficult, supply oxygen.

: IF ON SKIN (or clothing): Remove affected clothing and wash exposed skin with soap and

water. If irritation persists, seek medical attention.

First-aid measures after eye contact

: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.

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First-aid measures after ingestion : IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison

control center or medical professional. Get medical attention if you feel unwell.

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

Symptoms/injuries : None expected with normal handling. Fabrication dust may cause an allergic reactions or

irritiation.

Symptoms/injuries after inhalation : Fabrication dust may cause respiratory irritation.

Symptoms/injuries after skin contact : Fabrication dust may cause skin irritation.

Symptoms/injuries after eye contact : Fabrication dust may be irritating.

Symptoms/injuries after ingestion : Fabrication dust, if swallowed, may cause gastrointestinal irritation.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available.

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire. Foam. Carbon dioxide. Dry chemical.

Water spray.

# 5.2. Special hazards arising from the substance or mixture

Fire hazard : Not flammable under normal conditions of use. Will burn if exposed to fire.

Explosion hazard : Product is not explosive.

Reactivity : No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters

Precautionary measures fire : Keep away from open flames and other ignition sources.

Firefighting instructions : Use extinguishing media appropriate for surrounding fire. Foam. Carbon dioxide. Dry chemical.

Water spray.

Protection during firefighting : Use fire protection equipment appropriate for surrounding fire. Foam.

### **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Ventilate area.

6.1.1. For non-emergency personnel

Protective equipment : None needed for normal usage. Wear Protective equipment for dust for fabrication.

Emergency procedures : None under normal usage. Evacuate unnecessary personnel if emergency situation

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves, and eye or face protection for surrounding materials.

# 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

For containment : None needed for normal usage. Dispose of fabrication dust according to local regulations.

Methods for cleaning up : Dispose of product and fabrication dust according to local regulations

#### 6.4. Reference to other sections

See Sections 8 and 13.

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Precautions for safe handling : None needed under normal usage

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry, cool and well-ventilated place

# **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

Material Name: Fabrication Dust OSHA PEL: TWA 5 mg/m3 (repirable); TWA 15 mg/m3 (total)

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#### 8.2. Exposure controls

Appropriate engineering controls : None needed under normal usage. Provide adequate general and local exhaust ventilation or

other engineering controls to control airborne dust levels during fabrication. Recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling the dust particulate of the product contain explosion relief vents

of explosion suppression system.

Personal protective equipment : Wear eye protection, gloves, and long sleaves to protect form skin exposure during fabrication

processes.





Hand protection : Use gloves chemically resistant to this material when prolonged or repeated contact could

occur during fabrication processes. Gloves should be classified under Standard EN 374 or ASTM F1296. Suitable gloves for this specific application can be recommended by the glove

supplier.

Eye protection : Wear eye protection during fabrication processes. .

Skin and body protection : Wear long sleeves during fabrication.

Respiratory protection : Where dust exceed PELs or other applicable OELs during fabrication, use NIOSH-approved

respiratory equipment.

: No data available

No data available

No data available

## **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Solid
Color : Various
Odor : Odorless.

Odor Threshold No data available No data available Relative evaporation rate (butylacetate=1) No data available Melting point No data available Freezing point No data available Not applicable Boiling point Not applicable Flash point No data available Auto-ignition temperature Decomposition temperature No data available Not flammable Flammability (solid, gas) Vapour pressure No data available Relative vapour density at 20 °C No data available Relative density No data available Solubility Not soluble Log Pow No data available : No data available Log Kow Viscosity, kinematic No data available Viscosity, dynamic No data available

9.2. Other information

Explosive properties

Oxidising properties

**Explosive limits** 

VOC content : Not applicable, solid product

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

## 10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

#### 10.3. Possibility of hazardous reactions

None known.

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#### 10.4. Conditions to avoid

None known

#### 10.5. Incompatible materials

None known

#### 10.6. Hazardous decomposition products

Carbon oxides (CO, CO<sub>2</sub>) and hydrochloric acid (HCI).

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity : Not classified
Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : Not classified
Specific target organ toxicity (repeated : Not classified

exposure)

Aspiration hazard : Not classified

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : May cause an allergic skin reaction.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Wetwall Panel	
Not expected to be toxic	No information available.

#### 12.2. Persistence and degradability

Wetwall Panel Adhesive	
Persistence and degradability	No information available.

# 12.3. Bioaccumulative potential

Wetwall Panel Adhesive	
Bioaccumulative potential	No information available.

# 12.4. Mobility in soil

Wetwall Panel Adhesive	
Ecology – soil, not expected to be exotoxic	No information available.

# 12.5. Other adverse effects

Other adverse effects : No data available.

### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Waste treatment methods : Obtain the consent of pollution control authorities before discharging to wastewater treatment

plants.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the

product to be released into the environment.

# **SECTION 14: Transport information**

In accordance with DOT Not hazardous for transport Additional information

Other information : No supplementary information available.

# Transport by sea

No additional information available

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#### Air transport

No additional information available

# **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

Wetwall Panel Adhesive	
All components of this product are listed on the TSCA Inventory or are exempt	
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard Immediate (acute) health hazard Fire hazard

# Thiabenzol

Methanol

# 15.2. International regulations

No additional information available.

### 15.3. US State regulations

No additional information available.

# **SECTION 16: Other information**

Indication of changes : Revision NEW
Revision date : 09/05/2019
Other information : Author: EWK.

NFPA health hazard : 0 – Exposure may cause irritation and/or minor injury.

NFPA fire hazard : 1 – Dry adhesive may burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.

**HMIS III Rating** 

Health : 0
Flammability : 0
Physical : 0
Personal Protection :

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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