SECTION 1: IDENTIFICATION		
Product Identifier	Wood PVC Composite	
Other Means	Polyvinyl Chloride	
of Identification		
Recommended Use of	Building Material - Wood PVC Composite	
The Chemical and		
Restrictions on Use		
Manufacturer's Name	Zhejiang Huaxiajie Macromolecule Building Material Co.,	
and Contact Information	Ltd.	
	No.355 Zhiyuan Road Wukang Town Deqing County	
	Zhejiang Province, China 313200	
	86-572-8080336	
Emergency Telephone	86-572-8080336	

SECTION 2: HAZARDS IDENTIFICATION
Physical State: Solid
Odor: No Odor
Classification:
According to 29 CFR 1910.1200, this product meets the definition of an "article".

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS		
Chemical Name	Cas Ni.	Weight %

Polyvinyl Chloride (PVC)	Proprietary Mixture	Proprietary
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SECTION 4: FIRST-AID MEASURES		
First Aid Measures		
General Advice	The information below applies to manufacturing and	
	processing of the product.	
Eye Contact	Rinse immediately with plenty of water, also under	
	the eyelids, for at least 15 minutes.	
	Call a physician.	
Skin Contact	Wash with soap and water.	
Inhalation	Remove to fresh air. Call a physician	
Ingestion	Do not induce vomiting. Call a physician.	
Most important symptoms and effects		
Symptoms	Prolonged or excessive inhalation may cause	
	respiratory tract irritation. Direct contact may cause	
	skin or eye irritation. May cause gastronintestinal	
	disturbance. Exposed individuals may experience	
	eye tearing, redness, and discomfort. Nausea.	
Indication of any immediate medical attention and special treatment needed		

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Notes to Physician	Treat symptomatically.
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SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Dry Chemical. Carbon Dioxide (CO2). Foam.

Unsuitable Extinguishing Media

Not Determined.

Protective Equipment And Precautions For Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES		
Personal Precautions, Protective Equipment, and Emergency Prodedures		
Personal Precautions	Use personal protective equipment as required.	
Methods and Material for Containment and Clean-Up		
Methods for Containment	Prevent further leakage or spillage if safe to do so.	

Methods for Clean-Up	Collect and reuse if possible.

SECTION7: HANDLING AND STORAGE		
Precautions for Safe Handling		
Advice on Safe Handling	Handle in accordance with good industrial hygiene and	
	safety practice	
Conditions for Safe Storage, including and incompatibilities		
Storage Conditions	Keep in a dry, cool, and well ventilated place	
Incompatible Materials	None	

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION				
Chemical Name (s)	OSHA PEL/TWA	ACGIH TLV/TWA	Other Limits Recomended	% (Optional)
Polyvinyl Chloride (PVC) Resin CAS # 9002-86-2	N/A	N/A	DFK MAK Dust: 6mg/cu.m.	
Calcium Stearate CAS # 1592-23-0	N/A	N/A	N/A	
Oxidized Polyethylene Wax CAS # 6844-17-8	N/A	N/A	N/A	
Appropriate Engineering Controls				
Engineering Controls	Eyewash	Eyewash stations, Showers.		
Individual Protection Measures, such as Personal Protective Equipment				
Eye/Face Protection	Wear safe	Wear safety glasses with side shields or goggles.		
Skin and Body Protection	Protective	Protective gloves should be worn.		

Respiratory Protection	Not normally required. Provide ventilation to control dust	
	levels to below exposure limits. If dust is produced, use	
	NIOSH/MSHA approved dust respirators or breathing	
	apparatus as needed.	
General Hygiene	Wash thoroughly after handling.	

SECTION9: PHYSICAL AND CHEMICAL PROPERTIES		
Information on Basic Physical and Chemical Properties		
Physical State	Solid	
Appearance	Varies	
Color	Tan / Brown	
Odor	No Odor	
Odor Threshold	Not Determined	
<u>Property Values</u>		
рН	Not Determined	
Melting/Freezing Point	> 200C	
Boiling Point / Range	Not Applicable	
Flash Point	None	
Evaporation Rate	Not Applicable	
Flammability (Solid, Gas)	Not Applicable	
Upper Flammability Limits	Not Applicable	
Lower Flammability Limits	Not Applicable	
Vapor Pressure	Not Applicable	
Vapor Density	Not Applicable	
Specific Gravity	0.62	
Water Solubility	Insoluble in Water	

Solubility in other Solvents	Not Determined
Partition Coefficient	Not Determined
Auto-Ignition Temperature	Not Determined
Kinematic Viscosity	Not Determined
Dynamic Viscosity	Not Determined
Explosive Properties	Not Determined
Oxidizing Properties	Not Determined

SECTION 10: STABILITY AND REACTIVITY			
Reactivity	Not reactive under normal conditions		
Chemical Stability	Stable under recommended storage conditions		
Possibility of Hazardous	None under normal processing		
Reactions			
Conditions to Avoid	Excessive Heat. Ignition Sources		
Incompatible Materials	None		
Hazardous	Carbon Oxides. Hydrogen cyanide. Hydrogen Chloride.		
Decomposition Products	Ketones. Ethers. Esters.		

SECTION 11: TOXICOLOGICAL INFORMATION			
Information on Like	Information on Likely Routes of Exposure		
Product Information			
Eye Contact	Avoid contact with eyes.		
Skin Contact	Prolonged contact with large amounts of dust may cause		
	mechanical irritation.		
Inhalation	Avoid inhalation of dust.		

Ingestion	Do not taste or swallow.			
Information on Physical, Chemical, and Toxicological Effects				
Symptoms	Please see Section 4 of this SDS for symptoms.			
Delayed and immediate effects as well as chronic effects from short and long-term				
exposure				
Carcinogenicity	Carcinogenic potential is unknown			
Numerical Measures of Toxicity				
Not Determined				

SECTION 12: ECOLOGICAL INFORMATION		
Ectotoxicity	An environmental hazard cannot be excluded in the event of	
	unprofessional handling or disposal	
Persistence/Degradability	Not Determined	
Bioaccumulation	Not Determined	
Mobility	Not Determined	
Other Adverse Effects	Not Determined	

SECTION 13: DISPOSAL CONSIDERATIONS								
Waste Treatment Methods								
Disposal of Wastes	Handle	in	accordance	with	Federal,	State,	and	local
	environ	men	tal control reg	gulatio	ns.			
Contaminated Packaging	Handle	in	accordance	with	Federal,	State,	and	local

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environmental control regulations.	
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SECTION 14: TRANSPORT INFORMATION		
<u>DOT</u>	Not Regulated	
<u>IATA</u>	Not Regulated	
<u>IMDG</u>	Not Regulated	

SECTION 15: REGULATORY INFORMATION		
International Inventories Not Determined		
US Federal Regulations	Not Determined	
US State Regulations	Not Determined	

SECTION 16: OTHER INFORMATION		
Issue Date:	6-30-2015	
Replaces:	6-1-2015	
Reason for Revision	New Format	

Disclaimer

The above information is believed to be correct but does not purport to be all inclusive and

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