

Section 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product name: POLYESTER FIBER ACOUSTIC PANEL
Substance name: POLYESTER FIBER ACOUSTIC PANEL
Index No.: N.A.
CAS No.: See Section 3
EC No.: See Section 3
Identified uses: Building materials.

Details of the supplier of the SDS

Supplier: SHANGHAI KINGKUS NEW MATERIAL CO., LTD.
Address: NO.5 SICHENG ROAD, CHANGSHU CITY, JIANGSU PROV., CHINA
Tel/Fax: +86-15800432725 /+86 021 32035879
Manufacturer: SUZHOU KINGKUS NEW MATERIAL TECHNOLOGY CO., LTD.
Address: NO.5 SICHENG ROAD, CHANGSHU CITY, JIANGSU PROV., CHINA
Tel/Fax: +86-15800432725 /+86 021 32035879

Emergency telephone number

In China: +86-15800432725; or call local POISON CONTROL CENTER

Section 2: Hazards identification

EMERGENCY OVERVIEW:

Not considered hazardous under normal conditions of use. Can release irritating and/or toxic fumes and vapors if involved in a fire.

Potential Acute Health Effects:

Inhalation: Not expected to be an inhalation hazard unless it is heated. Breathing dusts may cause short term irritation of the mouth, nose and throat.
Eye: Eye contact with dust may cause short term mechanical irritation.
Skin: Not expected to be an irritation hazard.
Ingestion Not a probable route of exposure. Ingestion may cause short term mechanical irritation of the stomach and intestines.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not Available

MUTAGENIC EFFECTS: Not Available

TERATOGENIC EFFECTS: Not Available

DEVELOPMENTAL TOXICITY: Not Available

Repeated or prolonged exposure is not known to aggravate medical condition.



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Section 3: Composition/information on ingredients

.Chemical characterization

.Description: Mixture of substances listed below.

Chemical Name	CAS:	Weight %
Polyester fiber	-	100

Synonym:

Section 4: First aid measures

Inhalation:

If exposed to vapors at elevated processing conditions, remove to fresh air. Get medical attention if irritation develops or persists.

Skin contact:

If in contact with solid material, wash with soap and water. If in contact with molten material, submerge injured area in cold water. Do not attempt to remove material adhering to the skin. Get medical attention if irritation develops or persists.

Eye contact:

Flush eyes with plenty of water. Get medical attention if irritation develops or persists.

Ingestion:

Not a probable route of exposure. If person is conscious, rinse mouth with water. Do not induce vomiting unless directed to do so by a physician.

Notes for the doctor:

Treat symptomatically and supportively.

Section 5: Fire-fighting measures

General Information:

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

Suitable Extinguishing Agents:

Small Fire: Use DRY chemical powder.

Large Fire: Use water spray, fog or foam. Do not use water jet.

Products of Combustion:

Irritating and toxic gases or fumes may be released during a fire. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Special Fire Fighting Procedures:

Firefighters should wear self-contained breathing apparatus and full fire-fighting turn-out gear (bunker gear). Keep personnel removed and upwind of fire. Water should be used to keep fire-exposed containers cool.



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Special Remarks on Fire and Explosion Hazards:

Fire may produce irritating gases and dense smoke.

Section 6: Accidental release measures

General: Use proper personal protective equipment as indicated in Section 8.

Environmental precautions:

Do not let product enter drains.

Methods and material for containment and cleaning up:

Avoid generating dust. Keep away from heat or flame. Collect material and place in a container for reuse or disposal. If material is molten, allow to cool. Use caution, as material may still be hot after solidification.

Section 7: Handling and storage

Precautions: Use proper personal protective equipment as indicated in Section 8.

Handling:

Avoid spillage which can cause very slippery conditions on floors. Follow standard personal hygiene and housekeeping practices for an industrial environment.

Storage:

To maintain product quality, store in a cool, dry area, away from direct heat or sunlight. Do not store near strong oxidizing agents and amines.

Section 8 : Exposure controls/personal protection

Engineering Controls

General room ventilation is adequate for storage and ordinary handling. Use local exhaust at points of generation or if dusty conditions prevail to maintain exposure below the PEL/TLV exposure limits.

Exposure Limits

Not Available.

Personal Protective Equipment

Eye and face protection: Not required at normal conditions.

Skin protection: Not required at normal conditions.

Body Protection: Lab coat.

Respiratory protection: Not required in unconfined or well ventilated areas.

Ventilation Protection: Local exhaust.

Personal Protection in Case of a Large Spill:



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Splash goggles. Full suit. Respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Ventilation:

Local exhaust: MSHA/NIOSH approved respirator. Appropriate respirator depends upon type and magnitude of exposure.

Section 9: Physical and Chemical Properties

Appearance:	Tablet
Colour:	Gray Kuspanel-KP26
Odour:	Odorless
pH:	Not available.
Melting point:	Not available.
Boiling point:	Not available.
Density:	Not available.
Vapour pressure:	Not available.
Partition coefficient (n -octanol/water):	Not available.
Solubility(ies):	Insoluble in water
Flash point:	Not available.
Auto-ignition temperature:	No information available.
Flammability:	Not available.
Explosive properties:	Not Happen
Oxidizing properties:	No information available.
Viscosity:	Not available.

Section 10: Stability and Reactivity

Stability:

Stable under recommended storage conditions.

Polymerization:

Will not occur.

Dangerous Decomposition Products:

Not available.

Conditions to avoid:

Excess heat, fire source, incompatible materials.

Incompatible materials:

Tends to dissolve in caustic materials. Strong oxidizing agents.

Special Remarks on Reactivity:

Not available.



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Section 11: Toxicological information

Please refer to Section 3 for hazards identification.

Routes of Entry:

Eye. Skin.

Toxicity to Animals:

Not available.

Chronic Effects on Humans:

Not available.

Other Toxic Effects on Humans:

Not available.

Special Remarks on Toxicity to Animals:

Not available.

Special Remarks on Chronic Effects on Humans:

Not available.

Special Remarks on other Toxic Effects on Humans:

Not available.

Section 12: Ecological information

Ecotoxicity Effects:

Not available.

BOD5 and COD:

Not available.

Bioaccumulation:

Not available.

Products of Biodegradation:

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation:

Not available.

Section 13: Disposal considerations

General Information:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to



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ensure complete and accurate classification.

Waste Disposal Methods:

Dispose according to Federal, State, Provincial and Local regulations.

Section 14: Transport information

Not a DOT controlled material (United States).

Proper Shipping Name: Not regulated.

Hazard Class: Not regulated.

UN. NO.: Not regulated.

Packing Group: Not regulated.

IMDG EMS: Not regulated.

Section 15: Regulatory information

European/International Regulations

This product is on the European Inventory of Existing Commercial Chemical Substances.

European Labeling in Accordance with EC Directives

Hazard Symbols:

N/A

Risk phrases:

N/A

Safety phrases:

N/A

HMIS (U.S.A.):

Health Hazard: 0

Fire Hazard: 1

Reactivity: 0

Personal Protection:

National Fire Protection Association(U.S.A.):

Health: 0

Flammability: 1

Reactivity: 0

Specific Hazard:

Federal and State Regulations:

Not Listed.

Canada–WHMIS:



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Not controlled under WHMIS (Canada).

For details regulations you should contact the appropriate agency in your country.

Section 16: Other information

Revision Information

Date of the previous revision: Not applicable.

Date of this revision: Jul.15th, 2020.

Revision summary: The first new SDS

Declare to reader

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

***** **THE END OF MSDS** *****

