

Material Safety Data Sheet (MSDS) of Aluminum Honeycomb Panel

Product Name: Aluminum Honeycomb Panel Report No.: RT202401016004 Receipt Date: 2024-01-16 Preparation Date: 2024-01-18 Regulations Basis: Prepared in accordance with the sixth revised edition of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

SECTION 1. Substance/Preparation and Company Identification

Product Identifier	Aluminum Honeycomb Panel	
Model	SKY Honeycomb Panel	
Recommended Use	Building facades, signage, interior decoration	
Application Company Name	SkyRainbow Industry LTD	
Company Address	18 Huanxi road,Huashi,Jiangyin, Jiangsu,China	
Email	Info@sky-rainbow.com	

SECTION 2. Hazard Identification

Hazard Classification (GHS): Not classified as a hazardous material

Pictogram: Not applicable

Signal Word: Not applicable

Hazard Description: May cause eye irritation upon contact

Precautionary Statement: P280: Wear protective

gloves/protective clothing/eye protection/face protection

SECTION 3. Composition/Information on

Ingredients

Substance Name	Concentration (%)	CAS Number
Low-Density	71.87	9002-88-4
Polyethylene (LDPE)		
Aluminum Sheet	25.74	7429-90-5
Adhesive Film	1.27	/
Coating	1.11	/

SECTION 4. First Aid Measures

Contact Type: First Aid Measures

Eye Contact: Rinse eyes thoroughly with plenty of water; seek medical attention if injury occurs

Skin Contact: Wash skin with water; seek medical attention if irritation persists

Inhalation: No volatile substances; move to fresh air if feeling unwell

Ingestion: Rinse mouth with water; do not induce vomiting; seek medical attention immediately

SECTION 5. Fire-Fighting Measures

Fire Hazard Characteristics: Non-flammable, not classified as a fire hazard

Extinguishing Media: Dry powder, foam, CO₂, water mist Fire-Fighting Procedures: Wear self-contained breathing apparatus and protective equipment; avoid fire source; prevent fire extinguishing water from contaminating the environment Hazardous Combustion Products: None

SECTION 6. Accidental Release Measures

Personal Protection Measures: Avoid eye contact, ensure ventilation Environmental Precautions: Environmentally safe, do not discard without permission Cleanup Methods: Remove physically; for disposal, refer to SECTION 13

SECTION 7. Handling and Storage

Handling Precautions: Keep away from fire and heat, avoid direct sunlight, ensure ventilation Storage Requirements: Store in a cool, dry, well-ventilated area, away from incompatible materials

SECTION 8. Exposure Controls/Personal Protection

Occupational Exposure Limits: None Engineering Controls: Ensure adequate ventilation Respiratory Protection: Wear dust mask Eye Protection: Wear safety goggles when working Hand Protection: Wear gloves certified to EN 374 Hygiene Measures: No smoking, eating, or drinking in the workplace; wash hands after handling

SECTION 9. Physical and Chemical Properties

Appearance and Color: White sheet material Odor: Odorless pH: No data available Flammability: Non-flammable Density (g/cm³): No data available Solubility: Insoluble in water

SECTION 10. Stability and Reactivity

Stability: Stable under recommended storage and handling conditions

Materials to Avoid: Strong oxidizers, acids, and bases Conditions to Avoid: High temperatures Hazardous Decomposition Products: None

SECTION 11. Toxicological Information

Acute Toxicity: No information available Skin Corrosion/Irritation: No information available Serious Eye Damage/Irritation: May cause eye irritation



Respiratory or Skin Sensitization: No information available Reproductive Toxicity: No information available

SECTION 12. Ecological Information

Ecotoxicity: Contains no special materials; disposal must follow environmental regulations to avoid contamination Persistence and Degradability: No data available Bioaccumulative Potential: No data available

SECTION 13. Disposal Considerations

Waste Disposal Methods: Dispose of in accordance with local regulations

Uncleaned Packaging Disposal: Dispose of in accordance with official regulations

SECTION 14. Transport Information

UN Number: Not classified Class: Not classified Packing Group: Not classified Technical Name: Not classified Label: Not classified (Prohibition with antioxidant and food chemical mixed stowage; transit should prevent sun exposure, rain, and high temperature)

Attention Notes: Handle with care to avoid collision, dragging,

and dumping. Not classified as hazardous/dangerous material under IATA, IMDG, DOT regulations

SECTION 15. Regulatory Information

Hazardous Chemicals Catalog International Maritime Dangerous Goods Code Dangerous Goods Number Of United Nations Technical Instructions for the Safe Transport of Dangerous Goods by Air Classification and Code of Dangerous Goods Occupational Safety and Health Act (OSHA) The Principle of Classification of Transport Packaging Groups of Dangerous Goods Globally Harmonized System of Classification and Labelling of Chemicals Compliant with all local laws

SECTION 16. Other Information

Disclaimer: This Safety Data Sheet is based on information believed to be reliable; however, no guarantee is made as to its accuracy. The user assumes all responsibility for the safe handling, use, and disposal of this product. This SDS applies only to the product identified herein and is valid only if the product is used in accordance with applicable local regulations.