



MSDS Issue Date : 01 April, 2021

Section – 1 Product and Company Identification

Product Name: STYLAM Decorative Laminate

Product Range: All grades, finishes, sizes and thicknesses

Manufacturer: Stylam Industries Limited,
SCO 14, Sector 7C, Madhya Marg, Chandigarh, India
e-mail : info@stylam.com
web : www.stylam.com
Ph. +91-0172-5021555, 5021666

Product Uses: Decorative Laminate as construction product
In case of emergency, contact : +91 7508009901

Section – 2 Hazards Identification

HMIS (United States): Health-0, Flamability-1, Recativity-0, PPE-B
Route of Entry: None for the product as sold.
Target Organs: None
Inhalation: No hazard for the product as sold.
Skin Contact: Solid sheet may be sharp and can cut skin, if not handled properly.
Eye Contact: No hazards for the product as sold.
Ingestion: Unlikely, not expected route of entry with normal use of product.
Precautions to avoid health effects: Fabrication operations such as milling, grinding and cutting etc., may produce dust or fines that may be irritating or harmful for respiratory tract if inhaled. It can also cause irritation to eyes.

Section – 3 Composition/Information on Ingredients

Name	CAS Number	% by Weight
Paper (Cellulose) Fibers	NA	40 – 75
Formaldehyde Resins (PF & MF)	NA	25 - 50

Section – 4 First Aid Measures

Inhalation: Fabrication operations such as milling, grinding and cutting etc., may produce dust or fines that may be irritating or harmful for respiratory tract if inhaled. If irritation persists, seek medical attention

Eye Contact: None
Ingestion: No hazard for the product as sold
Skin Contact: Solid sheet may be sharp and can cut skin, if not handled properly
Ingestion: Unlikely, not expected route of entry with normal use of product
Precautions to avoid health effects: Fabrication operations such as milling, grinding and cutting etc., may produce dust or fines that may be irritating or harmful for respiratory tract if inhaled. It can also cause irritation to eyes.
 Note to physician: Treat symptomatically

Section – 5	Fire Fighting Measures
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Flash Point: Not applicable
Flash Point Method: Not applicable
 Product as sold does not present an explosion hazard. But processing operations may generate fine dust or particles which are combustible.
Suitable Extinguishing Media: Carbon dioxide, water spray jet and foam.
Products of combustion of substance or resulting gases: Various oxides of carbon and nitrogen
Firefighters: Combustion products may be irritating to eyes, skin and the respiratory tract. Self-contained breathing apparatus and full fire-fighting turnout gear should be worn.
Special protective equipment for firefighters: Use breathing apparatus with independent air supply.

Section – 6	Accidental Release Measures
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Spill or leak : Not applicable
Personal Precautions: Material is non-hazardous as supplied.
Methods for Clean-Up: Recover cut portions generated during processing for reuse or reclamation. Accumulate or pick up scrap material and arrange proper disposal.

Section – 7	Handling and Storage
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Advice on safe handling	<ul style="list-style-type: none"> • Room ventilation with filter should be provided for dust removal during cutting. • Proper housekeeping in storage area and avoid dust accumulation. • Cloth gloves can be used during cutting operation. • Use safety glasses for protection of eyes from dust during cutting.
Advice on protection against fire and explosion	<ul style="list-style-type: none"> • Keep away from sources of ignition or heat - No Smoking. • Keep away from combustible materials (like solvents/paper/wood products)
Further information on storage conditions	<ul style="list-style-type: none"> • Storage: cool and dry • Rapid changes of temperature and moisture must be avoided. Bowing due to moisture is hardly reversible.

Section – 8	Exposure Controls/Personal Protection
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Exposure Guidelines	OSHA PEL	Guidelines	Type of Material
Total Dust	15mg/m ³	Inhalable	Dust or fines generated from material processing
Respirable Dust	5mg/m ³	Respirable	

Engineering Controls:	No special ventilation requirements for product as sold. Provide adequate ventilation to maintain exposure levels below applicable limits.
Protective Equipment:	<ul style="list-style-type: none"> • Skin Protection: Wear proper gloves suitable for protection against cuts and abrasions from sharp edges when processing the material. • Respiratory Protection: Where airborne concentrations of dust are expected to exceed the allowable exposures, respiratory protection must be used. • Eye Protection: Wear safety goggles during fabrication operations generating chips or fine dust.
General Hygiene Considerations:	Wash the exposed body parts thoroughly after sawing, cutting, drilling, or routing and make eyewash facilities available.

Section – 9	Physical and Chemical Properties
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Appearance:	Solid laminate	Vapor Pressure:	Not Applicable
Physical State:	Solid product	Vapor Density:	Not Applicable
Odor:	None	VOC:	Low
pH:	Not Applicable	Specific Gravity:	1.40
Boiling Point:	Not Applicable	Viscosity:	Not Applicable
Freezing/Melting point:	Not Applicable	Solubility:	Insoluble
Flash Point:	Not Applicable		

Section – 10	Stability and Reactivity
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Stability:	Stable product
Conditions to avoid:	Formation of fungus under long-term influence of condensate.
Hazardous Decomposition products:	Primarily carbon oxides (CO & CO ₂)
Hazardous Polymerization:	No polymerization

Section – 11	Toxicological Information
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Toxicity to human or living things : The product is not expected to be toxic.

Section – 12	Ecological Information
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The product is not expected to be dangerous to the environment.

Section – 13	Disposal Considerations
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Not classified as a hazardous waste.

- Name of waste :**
- Sawdust, shaving, cuttings and particle board
 - Can be disposed-off by burning, providing heat energy (need to have compliance with the local regulations).
- Recommendations for Packaging:**
- Uncontaminated packaging may be recycled.

Section – 14	Transport Information
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DOT Classification: Not a DOT controlled material (United States)
Marine pollutant: Non pollutant product
Land & inland navigation transport remarks : Non hazardous material as defined by regulations

Section – 15	Regulatory Information
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CAS Number: None

Section – 16	Other Information
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Glossary of terms:

CAS - Chemical Abstracts Services
DOT - Department of Transportation
HMIS - Hazardous Material Information System
OSHA - Occupational Safety & Health Administration
PEL - Permissible Exposure Limit
VOC – Volatile Organic Compounds

Disclaimer:

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END OF MSDS