Material safety data sheet (MSDS)

CD47 - SDS iss 01 Rev No: 2



SRBF coarse weave sheetFabric Based Laminates - (Coarse Weave - PF CC 202)

Fabric Based Laminates - (Coarse Weave - PF CC 2	202) Rev Date: 01/11/25		
Identification of the substance / preparation and company			
Commercial Product Name:	SRBF (coarse weave sheet)		
Use:	Synthetic laminated material		
Company (supplier of the safety data sheet):	Plastim Limited		
	Unit 100 - Ashville Business Park		
	Commerce Road, Staverton, Gloucestershire, GL2 9QJ		
Emergency telephone number:	Tel. +44 (0)1452 857733		
	admin@plastim.co.uk		
Company Registration Number:	3376659		
Hazard identification			
Classification:	Not classified (no need for classification)		
abel elements:	The product does not require a hazard warning label		
Physical / chemical hazards:	Flammable		
Environmental hazards	Not classified as dangerous.		
Composition / information on ingredients			
Chemical characterisation:	Synthetic resin bonded laminated material		
Description:	Semi-finished shapes such as sheet.		
Hazardous substances:	Product contains no hazardous ingredients liable to be disclosed.		
First aid measures			
General information:	The product is being classified as non-noxious.		
In case of inhalation:	If significant inhalation of process generated dust or smoke occurs, remove the victim t fresh air and keep warm and comfortable. If breathing difficulties occur, consult a doctor.		
In case of skin contact:	Wash skin with plenty of soap and water. If irritation develops, seek medical attention.		
In case of eye contact:	Flush eyes well with copious quantities of water. Seek medical attention if irritation persists.		
In case of ingestion:	If significant ingestion of process generated dust occurs, rinse mouth. Consult a doctor in there are any symptoms of irritation of the mouth and throat or abdominal discomfort.		
Fire-fighting measures			
Suitable extinguishing media:	Water, foam, gaseous and dry extinguishing media		
Particular endangerments by fire fighting and hazardous combustion products:	Solid materials are difficult to ignite but the formation of decomposition and oxidation products depends upon the fire conditions.		
	If this product is cut or machined, suitable precautions should be taken in the design of dust extraction / containment equipment to prevent explosion caused by fine dust.		
Fire fighting:	For fires in enclosed areas, firefighters must use self-contained breathing apparatus and protective clothing should be used.		
Accidental release measures			
Environmental precautions:	Dispose in accordance with regional regulations. Do not dispose into the drains as small particles may present a physical ingestion hazard to wildlife.		
Methods for containment and cleaning up	Sweep and collect dust using a suitable vacuum system. Place in suitable containers fo recycling or disposal.		
Handling and storage			
Advice on safe handling:	For heavier pieces handle with lifting equipment or sufficient manpower. When machining shapes, evacuate swarf to prevent slipping or tripping.		
Storage:	Store product dry. Keep storage and working areas sufficiently ventilated. Keep away from any source of flame, heat and ignition. Due to the risk of collapsing, do not stack more than 2 pallets on top of each other. Pallets should not stack on top of each other along aisles.		

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Ingredients with occupational exposure limits to be	Contains no substances with	occupational exposure limit values.	
monitored:	Machining may produce dust. Precautions should be taken during machining and cutting operations to ensure dust levels are within acceptable limits according to loca regulation and that suitable PPE is used.		
	small heat source. If any othe	combustible than the solid and may become ignited from er signs of burning occur during machining, stop work e that dust has not ignited and re-assess machining ig.	
Exposure controls Personal (body) protection:	Keep the workplace sufficiently ventilated. Continuous supply of fresh air to the workplace together with ducted extraction systems to ensure that explosive limits are not exceeded (expert advice should be obtained).		
Hand protection:	Wear suitable gloves to protect from heat, abrasion and cutting.		
Eye protection:	Wear safety goggles or shield during machining.		
Body protection:	Wear working clothes.		
Respiratory protection:	Adequate ventilation at workplace is required.		
Measures:	Do not eat, drink or smoke while handling the product.		
Physical and chemical properties			
Physical state:	Sheets / plates		
Colour:	Sandy Brown		
Odour:	Odourless		
Melting point (formulation dependant):	N/A		
Self-ignition temperature:	N/A		
Explosion hazard or limit:	Non explosive (solid state)		
Density (20 °C):	1,3 → 1,4 g/cm³		
Solubility (in water 20 °C):	Insoluble		
Stability and reactivity			
Conditions to avoid:	Avoid extremes of temperature.		
Material to avoid:	Strong oxidants		
Hazardous decomposition products:	Carbon monoxide (CO)	CAS-No. 630-08-0	
	Phenol	CAS-Nr. 108-95-2	
	Formaldehyde (CH ₂ 0)	CAS-No. 50-00-0	
Toxicological information			
Persistence and degradability:	The material does not harm the environmental but not classified as biodegradable.		
Legal specifications:	The product does not require a hazard warning label.		
Disposal considerations			
Product waste treatment methods:	Dispose in accordance with local and national regulations. The material can be recycled by extrusion process into pellets for further processing.		
Transport information			
Specific hazards:	Not classified as hazardous under transport regulations.		
Packaging information	Wooden pallets, bags within cardboard boxes or plastic boxes.		
Other information			

Plastim Limited do not manufacture the product described in this safety data sheet. Information is extracted from the manufacturer's provided data. The actual manufacturer's original safety data sheet is available upon request.

The information set forth herein has been gathered from standard reference materials and based on our current knowledge and experience. Such information is offered solely for your consideration, investigation and verification, it is not suggested or guaranteed that the hazard precautions or procedures mentioned are the only ones that exist. We make no warranties (expressed or implied) with respect to the use of such information or the use of the specific material identified herein in combination with any other material or process, and assumes no responsibility therefor.