Material Safety Data Sheet

Trade name & Product details: SANGIR® PLASTNOVA® NOVAFAB PPHGL Sheet

Manufacturer's details :	Sangir Plastics Pvt Ltd, Survey no 146/P2, Near Raymond's Ltd., Killa Pardi,Motiwada, Valsad - 396125, Gujarat,India.
Hazards identification :	Unknown
Chemical composition:	Polymer of Propylene
First-aid measures :	Medical aid is not necessary First-aid measures: none Routes of exposure: none Symptoms /effects: none
Fire fighting Measures:	For small fire:Water , fire extinguisher, carbon dioxide For large fire: Foam
Personal protection / Exposure controls :	Eye protection: Not required Exposure assessment : None Special design of technical, processing facilities: not required
Accidental release measures :	Person-related measures: none Environmental protection measures: not applicable Cleaning equipment: not applicable Unsuitable cleaning products: not applicable
Handling and storage :	Handling: no special regulations to be observed Storage: storable under roof only .Open storage not recommended.
Physical and chemical properties :	Phenotype Physical state: Semi finished product, solid state Colour: Ral Grey Odor: Not applicable Change of state Crystalline melting range: 130-145°C Other remarks Base Density: >920 Kg/m³
Stability and reactivity :	Thermal decomposition: above appr. 300 °C Hazardousde composition products: Low molecular parts of PP will develop during the burning process. In case of incomplete burning there may be chances of various hazardious vapoures. Use of stabilisers: none Exothermic reactions: none Notices regarding state of aggregation: none Conditions to be avoided: none Substances/media to be avoided: none
Toxicological information	No hazardous effects on health were observed over several years of usage.

Ecological information :	No biodegradation, no solubility in water, no hazardous effects on the environment are to be expected. Mobility: not applicable Accumulation: not applicable Eco-toxicity: not applicable
Disposal considerations :	Can be recycled or can be disposed of together with household rubbish (acc. to local regulations). Waste name: waste of propylene
Transport information :	No dangerous product in respect to / according to transport regulations Notice/symbol transport containers: none Special marking for containers: none
Other information :	This is based on our current state of knowledge.It does not give any assurance Concerning the product(s) described within the meaning of statutory warranty regulations