

Material Safety Data Sheet



Trade name & Product details: SANGIR® NOVARIGID PVC 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 Polyvinyl chloride
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 :	<u>Phenotype</u> Physical state: Semi finished product, solid state Colour: Grey Odor: Not applicable <u>Change of state</u> Crystalline melting range: 150-160°C <u>Other remarks</u> Base Density: >1.35 g/cc
Stability and reactivity :	Thermal decomposition: self extinguisher Hazardous decomposition products: In case of incomplete burning fluorine gas will be produced. 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 :	<p>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</p>
Disposal considerations :	<p>Can be recycled or can be disposed of together with household rubbish (acc. to local regulations). Waste name: PVC</p>
Transport information :	<p>No dangerous product in respect to / according to transport regulations Notice/symbol transport containers: none Special marking for containers: none</p>
Other information :	<p>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</p>