## Material Safety Data Sheet

# Trade name & Product details: SANGIR® CORZAN® Hp Cpvc Pipe

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| 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: | Chlorinated polyvinyl chloride |
| First-aid measures : | General information:<br>* After inhalation:<br>If a person has inhaled an excessive amount of smoke, provide fresh air and – if necessary – perform artificial respiration.<br>* After Eye Contact:<br>Rinses eye with fresh water &keep open eye lids of person<br>And consult doctor |
| Fire fighting Measures: | For small fire:Water , fire extinguisher, carbon dioxide<br>For large fire: Foam |
| Personal protection / Exposure controls : | Eye protection: Not required<br>Exposure assessment : None<br>Special design of technical ,processing facilities: not required |
| Accidental release measures : | Person-related measures: none<br>Environmental protection measures: not applicable<br>Cleaning equipment: collect& recover if possible or dispose it according local rules |
| Handling and storage : | Handling: no special regulations to be observed<br>Storage: don't store in exposed area for lengthy period. Ensure proper ventilation during storage. Don't expose at high temperatures, because there may be chances of releasing dangerous gasses & decomposition. |
| Physical and chemical properties : | Phenotype<br><br>Physical state: Finished product, solid state<br>Colour: Grey<br>Odor: Not applicable<br><br>Change of state<br><br>Crystalline melting range: 160-170°C<br><br>Other remarks<br><br>Base Density: >1.5 g/cc |
| Stability and reactivity : | Thermal decomposition: self extinguisher<br>Hazardous composition products:<br>In case of incomplete burning fluorine gas will be produced.<br>Use of stabilisers: none<br>Exothermic reactions: none<br>Notices regarding state of aggregation: none<br>Conditions to be avoided: none<br>Substances/media to be avoided: none<br>Thermal decomposition: self extinguisher |

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| 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.<br>Mobility: not applicable<br>Accumulation: not applicable<br>Eco-toxicity: not applicable |
| Disposal considerations : | Can be recycled or can be disposed of together with household rubbish (acc. to local regulations).<br>Waste name: PVC |
| Transport information : | No dangerous product in respect to / according to transport regulations<br>Notice/symbol transport containers: none<br>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 |