

**FONDAFORM**
**Disposable formworks for foundations**

04.01.13 – revised on: 14/06/2012



<b>Product identification</b>	Fondaform®
<b>Chemical name</b>	Polypropylene-polyethylene copolymer
<b>Nature of the product</b>	Double-walled cellular sheets Thicknesses : 2 - 10 mm / Weight : 250 - 2000 g/m <sup>2</sup>
<b>Physical properties</b> Melting point Softening point Decomposition temperature Reaction with other substances	160-175°C 145-155°C > 300°C Chemically inert material, no special recommendations necessary
<b>Transport and storage</b> Transport classification Stock	No specific precautions required To be preferably stored at room temperature, away from sunlight and not near flammable materials.
<b>Precautions when handling</b> Handling  Inhalation Ingestion	Fondaform® is a polymer of high molecular weight Handling of Fondaform® panels does not compromise user's health. No noxious smoke is released at room temperature. The raw material is considered as physiologically inert but additives can be noxious. Avoid ingestion.
<b>Information related to combustion &amp; explosion</b> Spontaneous ignition temperature Combustion properties Firefighting resources	> 360°C H <sub>2</sub> O en CO <sub>2</sub> are formed (Fondaform® non selfextinguishing) CO <sub>2</sub> , foam, dry chemical, artificial fog, etc...
<b>Toxicological information</b>	Fondaform est biologiquement inerte et ne cause aucun dommage à l'environnement. The used dyes are formulated without heavy metals. On request, additives suitable for food contact can be added.
<b>Waste disposal</b>	The waste may be placed in authorized landfills or can be burned under certain conditions. Tips for better waste disposal can be obtained from local authorities or waste treatment companies.
<b>Information about recycling</b>	Fondaform may be recycled with other PP/PE products. 