

Date November 29<sup>th</sup> 2017 Valid until Unlimited  
Reference SDS GL 20171129

<b>Basic Composition</b>	
Post Consumer Recycled Fibers CAS No 9004-34-6: 87 - 94 %	
Auxiliary Chemicals for production:	Anti Foam Agent: <= 1 %
	Retention Aid: <= 0,6 %
	Volumiser: <= 1,4 %
	Dispersion Glue: 0,5 - 1,7 %
	Water CAS No 7732-18-5: 5,5 - 8,0 %
<b>Usage and Application</b>	
Graphical board made with post consumer recycled fiber, used for making book covers and book cases, files/stationary, game boards, displays/showcards	
<b>Physical and Chemical Properties</b>	
Appearance:	Grey board varying from 1 - 4 mm in thickness
Color:	Grey
Odor:	Typical Paper & Board, Archives & Libraries
pH:	pH-neutral: 6,8 - 7,8
Solubility in Water:	Insoluble
Boiling Point:	Not Applicable
<b>Hazards Identification</b>	
Hazard:	No relevant information found
Environmental Influences:	Eskaboard is fully recycable and biodegradable
<b>First Aid Actions</b>	
Eye Contact:	Flush with water and consult physician if necessary
Skin Contact:	No relevant information found, but may cause slight irritation when people are allergic for wood/cellulose fibers/dust
Inhalation and Ingestion:	Inhalation when people are allergic for wood/cellulose fibers/dust, seek medical advice. Swallowing when people are allergic for wood/cellulose fibers/dust, seek medical advice

# TECHNICAL SHEET

<b>Fire Fighting Measures</b>	
Ignition Point:	218 - 246 °C
Fire and Explosion Hazards:	Not Applicable
Special Fire Fighting Procedures:	Wear self-contained breathing apparatus and protective clothing
Fire Extinguishing Media:	Water
<b>Handling &amp; Storage Care</b>	
Handling:	When using sharp tools, forklifts and other means, be careful not to damage the material. When cutting the material, wear safety glasses and protective gloves
Storage Care:	Keep pallets with Eskaboard wrapped in their plastic cover until needed. Acclimatize the pallets on work floor in their plastic packaging when warehouse temperature is 5°C or more cooler than working floor conditions
Other Precautions:	Do not expose to direct sunlight when color fastness is not desired. Any use in high temperature processes must be carefully monitored given the ignition point and flammability of the material
<b>Other Information</b>	
All data mentioned in this sheet is based upon the best of our knowledge and is intended to describe the product in relation with safety requirements. This despite the fact that MSDS is not mandatory for paper and board products.	
The information provided does not imply any guarantee of particular or general specifications. It is the responsibility of the user to ensure that the product is suitable for use and method of application. Eska does not accept responsibility for any damage caused by mis-use of this information.	
For other situations our general conditions for sales are applicable.	

