

Product Handling Information Sheet

Lignostone® M II/2-E3-HQ

1. Company		
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2. Product details		
Product/Article	Technical semi-finished product or machined part	
Abbreviated terms	Laminated Densified Wood	
Material Characterisation	Wooden veneer with phenolic resin in hardened condition	
Main Components	wooden veneer	
	• phenolic resin	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes		
3. Product characteristics		
Form/State	• firm	
Color	-	
Odour	typical material smell	
Density	_	
Melting range	_	
Glass transition temperature	-	
Thermal decomposition	-	
Flash point	None, with intended use	





3. Product characteristics			
Ignition temperature	-		
Notes			
4. Danger warnings			
Special Risks For Mankind A Environment	he Note the TRGS 553 wooden dust.		
Notes	Category III A1: However, with the footnote "dust epide carcinogenic: The causative, cancer-producing principle After sensitisation, wood dust may cause allergic phenor respiratory passages. Publication (Holzzentralblatt K refers to chemically treated wood with additives of chro substances are not used in the production of Lignoston	e currently not yet identified. omena, for example, of the skin W29/00): A carcinogenic effect mates, lindane and PCP. These	
5. Handling and Storage			
Handling	 Product can be worked with conventional machines 	and tools.	
Storage	 horizontally dry protected against frost protected against climatic influences humidity level in the shop floor and warehouse shot improve shelf life of materials 	uld be maintained below 65% to	
Safety measures	 Provide effective dust extraction when processing a Carry protective mask and protective goggles at dust Should dust extraction systems not be available 	•	
Shelf Life	Lignostone materials have a long shelf life if not directly liquids. The materials, if stocked properly, have a long sof control, 36 months to 48 months could be set as the the atmosphere happens from the edges of the materia normally within the specifications of IEC 61061. Moistur phase. During visual inspection, if only the edges of a sthickness, the sheet should not be used in full format. No sheets above 70mm, and all sheets large format sheets tolerance of the sheet is high and may be as high as 15 tolerance expansion is a natural property of the material absorption.	shelf life, however, for the sake limit. Moisture absorption from I. The absorbed moisture is re evacuates easily during vapour heet are swollen above 10% in lot to be confused with: For thick above 2m in width, thickness 15%. This within specified	





5. Handling and Storage		
Notes	The product is more or less hygroscopic depending on the compaction level. Work stations and machines must be regularly cleaned of dust deposits and shavings by being absorbed. Blowing them clear with compressed air is not admissible on principle.	
6. Transport		
Transport	Non dangerous goods according to the transport regulations.Secure against slipping.	
Finished Product Packing	Machined parts are tailor made as per customers' designs. It is normal to receive packing instructions from the customers and these shall be followed In the case of semi-finished sheets, it is advisable to always transfer materials in a palletized form, and protective covering that prevents water and dust entry into the materials.	
Notes	-	
7. Fire – fighting measures		
Suitable extinguishing agents	waterfoamCO₂	
Potential combustion products	CO CO ₂ other toxic gases	
Necessary protection equipment	Complete protection equipment for fire-brigade.	
Notes	Do not whirl up smouldering fires in dust deposits with a full water jet – dust explosion hazard.	
8. Removal		
Recyclability	Check possibility of recycling.	
EC Waste Catalog	The product is classified in accordance with the European-Waste Catalogue (EWC) as "not dangerous".	
Waste Removal	Has to be conveyed to a suitable dumping site or combustion plant in accordance with local regulations.	
EC Waste Code		
Notes	-	







9. Marking and Guidelines			
Marking in accordance with EEC Guideline no labelling required			
Notes	-		
10. Information about REAC	<u> </u>		
Information about REACh	According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products are clearly defined as articles, exempt from registration. The EU regulation about chemicals no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Material Safety Data Sheets only for dangerous substances and preparations. According to REACh we are manufacturing articles and, therefore, not required to issue safety sheets		
11. Other Information			
Other Information	The information in this document are based on our today's knowledge and represent no affirmation of characteristics. Existing laws and regulations are to be observed by the user of our product within his own responsibility.		

