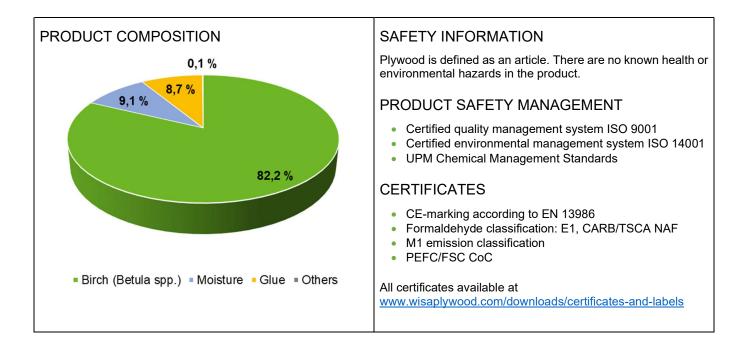


UPM Plywood Product safety profile

UPM Grada 2000



INSTRUCTIONS FOR SAFE HANDLING AND USE

Sawing, sanding or machining of plywood can generate wood dust. Potential risks and instructions for safe use and handling are mostly related to the formation of dust. An explosion hazard may occur if a dust cloud comes into contact with an ignition source. Check exposure limits and other regulations for dust given by local authorities.

Fire-fighting measures	Inting measures Recommended extinguishing agents: Water, carbon dioxide, sand	
First-aid measures		
Skin contact	Wash affected areas with soap and water. Get medical advice if rash or persistent irritation or dermatitis occurs.	
Eye contact	contact Flush eyes with plenty of water. Move to fresh air. If irritation persists, get medical attention.	
Inhalation	Move to fresh air. Get medical advice if persistent irritation, severe coughing or breathing difficulty occurs.	
Ingestion	Not applicable.	
Exposure controls/ personal protection	ADDIV AUST CONTROL MEASURES TO MEET THE EXPOSURE VALUES AIVED BY TOCAL AUTORITIES	
Hand protection	tion Use of gloves recommended.	
Eye protection	tection Wear safety glasses when manufacturing or machining the product.	
Respiratory protection	iratory protection Wear approved respirator when the allowable exposure limits may be exceeded.	





Skin protection	Wear suitable working clothes, gloves and shoes.		
Stability and reactivity			
Conditions to be avoided	Avoid contact with oxidizing agents. Avoid open flame. Product may ignite in excess of +200°		
Disposal considerations	Reuse as a material. Recycling as a material. Energy recovery as a biofuel (Class A&B).		
Transport and storage information	http://cargohandling.upm.com		

Products are compliant with the following regulations/Following substances or substance groups haven' t been intentionally added to UPM Grada 2000:

Regulation				
1	REACH / Regulation (EC) 1907/2006 Annex XVII Substances restricted under REACH Annex XIV Substances subject to authorization	9	Persistent Organic Pollutants (POPs) – Regulation (EU) 2019/1021, Stockholm Convention, UNEP	
2	Candidate List of Substances of Very High Concern (SVHC) for Authorization	10	OSPAR: The list of chemicals for priority action, Part A	
3	EU Waste Framework Directive (WFD) - SCIP database WISA plywood products do not contain SVHC from the latest updated candidate list at a concentration above 0.1% (w/w)	11	HELCOM Recommendation 31E/1, Appendix 2	
4	EC No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures: CMR-substances on category 1 and 2.	12	Ozone depleting substances – Regulation (EC) 1005/2009, Montreal protocol (1987)	
5	Brominated flame retardants BFRs - Directive 2003/11/EC	13	Heavy metals, flame retardants and phthalates in RoHS 2 Directive (EU) 2015/863	
6	Perfluoroalkyl and Polyfluoroalkyl substances (PFAS)	14	Phthalates (DEHP, DBP, BBP, DINP, DIDP, DnOP) - Regulation (EC) 552/2009 (items 51&52) amending Annex XVII of REACH Regulation EC 1907/2006. Phthalates on toys and childcare products and US Consumer Product Safety Improvement Act, Section 108	
7	Triclosan (CAS 3380-34-5) - EU Commission Decision of 19 March 2010 under Directive 2002/72/EC	15	Conflict minerals – Regulation (EU) 2017/821, Dodd-Frank Act	
8	Bisphenols: Bisphenol A (CAS 80-05-7), Bisphenol S (CAS 80-09-1) or Bisphenol B (CAS 77-40-7)	16	Priority Substances in the field of water policy - Directive 2013/39/EU, Finnish National regulations Chapter D, 40 CFR Part 423 Appendix A Water priority chemicals	

This publication replaces all previous versions. Information in this publication is subject to change without notice.

All our products are sold subject to UPM Plywood Oy's General Conditions for the Supply of Plywood and Veneer Products and Services.

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