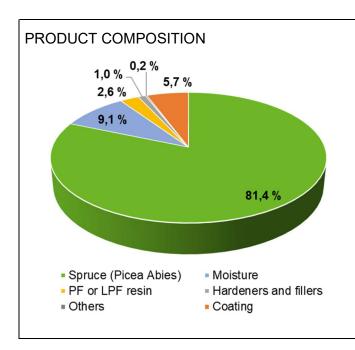


UPM Plywood Product safety profile

WISA®-Form MDO



SAFETY INFORMATION

Plywood is defined as an article. There are no known health or environmental hazards in the product.

PRODUCT SAFETY MANAGEMENT

- Certified quality management system ISO 9001
- Certified environmental management system ISO 14001
- UPM Chemical Management Standards

CERTIFICATES

- CE-marking according to EN 13986
- Formaldehyde classification: E1, CARB/TSCA ULEFexempt, German ChemVerbotsV or so-called E05 class
- M1 emission classification
- PEFC/FSC CoC

All certificates available at www.wisaplywood.com/downloads/certificates-and-labels

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	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 of dermatitis occurs.		
Eye contact	Flush eyes with plenty of water. Move to fresh air. If irritation persists, get medical attention.		
Inhalation	alation Move to fresh air. Get medical advice if persistent irritation, severe coughing or breathing difficulty occurs.		
Ingestion	Not applicable.		
Exposure controls/ personal protection	Apply dust control measures to meet the exposure values diven by local authorities		
Hand protection	Use of gloves recommended.		
Eye protection	Wear safety glasses when manufacturing or machining the product.		
Respiratory protection	spiratory 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°C.		
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 (substances not intentionally added*).

* Except formaldehyde (CAS 50-00-0), phenol (CAS 108-95-2) and resorcinol (CAS 108-46-3) that are used in glue resins.

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	Perfluorooctane sulfonates (PFOS and PFOS-related chemicals) and/or perfluorooctane acid (PFOA) and/or its salts - Directive 2006/122/EC	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	

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