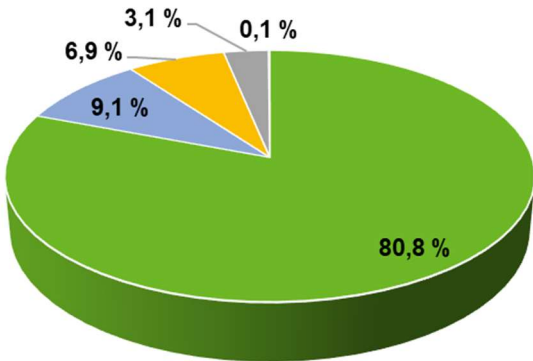


UPM Plywood Product safety profile

WISA-PremiumCut

<p>PRODUCT COMPOSITION</p>  <table border="1"> <tr> <td>■ Birch (Betula spp.)</td> <td>■ Moisture</td> </tr> <tr> <td>■ UF resin</td> <td>■ Hardeners and fillers</td> </tr> <tr> <td>■ Others</td> <td></td> </tr> </table>	■ Birch (Betula spp.)	■ Moisture	■ UF resin	■ Hardeners and fillers	■ Others		<p>SAFETY INFORMATION</p> <p>Plywood is defined as an article. There are no known health or environmental hazards in the product.</p> <p>PRODUCT SAFETY MANAGEMENT</p> <ul style="list-style-type: none"> • Certified quality management system ISO 9001 • Certified environmental management system ISO 14001 • UPM Chemical Management Standards <p>CERTIFICATES</p> <ul style="list-style-type: none"> • CE-marking according to EN 13986 • Formaldehyde classification: E1, German ChemVerbotsV or so-called E05 class • PEFC/FSC CoC <p>All certificates available at www.wisaplywood.com/downloads/certificates-and-labels</p>
■ Birch (Betula spp.)	■ Moisture						
■ UF resin	■ Hardeners and fillers						
■ Others							

<p>INSTRUCTIONS FOR SAFE HANDLING AND USE</p>	
<p>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.</p>	
<p>Fire-fighting measures</p>	<p>Recommended extinguishing agents: Water, carbon dioxide, sand</p>
<p>First-aid measures</p>	
<p>Skin contact</p>	<p>Wash affected areas with soap and water. Get medical advice if rash or persistent irritation or dermatitis occurs.</p>
<p>Eye contact</p>	<p>Flush eyes with plenty of water. Move to fresh air. If irritation persists, get medical attention.</p>
<p>Inhalation</p>	<p>Move to fresh air. Get medical advice if persistent irritation, severe coughing or breathing difficulty occurs.</p>
<p>Ingestion</p>	<p>Not applicable.</p>
<p>Exposure controls/ personal protection</p>	<p>Apply dust control measures to meet the exposure values given by local authorities.</p>
<p>Hand protection</p>	<p>Use of gloves recommended.</p>
<p>Eye protection</p>	<p>Wear safety glasses when manufacturing or machining the product.</p>
<p>Respiratory protection</p>	<p>Wear approved respirator when the allowable exposure limits may be exceeded.</p>

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/Following substances or substance groups haven't been intentionally added to WISA-PremiumCut*:

* Plywood resin and hardener manufacturers use formaldehyde (CAS 50-00-0) and melamine (CAS 108-78-1) as raw materials.

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

Our publications are based on our most current knowledge and experience and the pictures and illustrations presented in this document are for illustration purposes only. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. The users of our products are solely responsible that the product is acceptable for its intended application and have determined such at their sole discretion. Users shall comply with any applicable legislation and/or testing requirements for the finished article and are responsible for bringing their products to markets.

This publication does not constitute any representation or warranty (express or implied). Neither UPM Plywood Oy, nor any other UPM Group Company assumes any responsibility for the correctness, errors or omissions of information contained herein or liability for using our products in conjunction with other materials.

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.

© 2021 UPM Plywood Oy – All rights reserved