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SAFETY DATA SHEET

MULTILAMINR WOOD

European directive (2001/58/CE)

Version: 03

Data: 27/04/2017

1. IDENTIFICATION OF THE MATERIAL

Material Name: Veneer Multilaminar Wood MW ECOZERO®.
(UNI 10396, UNI 10494)

Article Code:

Recommended Use: The best employment for the material is bonded to substrate to provide a wood finish.

Manufacturer Informations:

| | |
|-----------------|-----------------------------------|
| Name: | TABU S.p.A. |
| Address: | Via Rencati 110, 22063 Cantù (CO) |
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2. HAZARD IDENTIFICATION

In the form in which the product is shipped by the manufacturer, is not classified as hazardous. The product may become hazardous after downstream activities like sawing, drilling, sanding, etc. which can create small particles as splinters or wood dust that can cause irritation of the nose and throat, skin and eyes.

Material subject to chipping. We recommend the use of gloves.

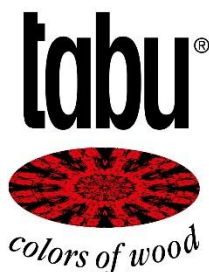
Ingestion: Ingesting wood dust may cause abdominal discomfort. Unlikely to occur in significant quantities.

Eye Contact: Wood dust may irritate eyes whit discomfort and redness.

Skin Contact: Wood dust may irritate the skin causing itch and occasionally red rash. Depending on the individual and the species of veneers allergic dermatitis may occur.

Inhalation: Wood dust may irritate throat and lungs. Asthma may occur especially in people with upper respiratory tract or chest complaints.

Chronic: For some people continuous exposure to wood dust without the correct PPE may increase allergies, dermatitis, asthma, nose and throat irritation.



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3. COMPOSITION

Core Informations:

Wood veneers are produced by peeling or slicing relatively thin layers from hardwood and softwood logs and billet of various species. Natural Dyed **Ayous FSC® 100% Pure**. All TABU products are dyed in water according to the European Directive 2002/61 / EC on marketing and use restriction of dangerous substances.

Chemical Identity:

The product undergoes a chemical treatment to clean the fiber. The color is given by low environmental impact acid dyes approved by the EU. Adhesives are used without the addition of formaldehyde. The emission of formaldehyde is less than 0.1 mg/m² in emission class E1, as indicated by the standard 717/2. The emission tests are performed CATAS, a certified laboratory outside the company.

| <i>COMPOSITION</i> | |
|---------------------------|----------|
| <i>Chemical Name</i> | <i>%</i> |
| Hardwood/Softwood stained | 75-85 |
| Thermosetting resin | 15-25 |

Concentration expressed in % weight/weight

4. FIRST AID MISURES

Ingestion:

In case of ingestion wash mouth with flowing water and in case of indisposition get medical advice.

Eye Contact:

In case of contact with the ocular mucous wash contaminated eye with warm fluent water for five minutes keeping eyelids open. If present remove contact lens. If eye irritation persists get medical advice.

Skin Contact:

In case of skin irritation or red rash after wood dust contact wash thoroughly with warm fluent water and mild soap for five minutes. In case of persistent rash or irritation get medical advice.

Inhalation:

In case of inhalation of wood dust move to fresh air, keep in a position comfortable for breathing. If respiratory symptoms (coughing, shortness of breath, wheezing) persist get medical advice.

5. FIRE FIGHTING MEASURES

Wood and wood dust are not explosive, however combustion is possible in presence of free flame or temperature higher than 200°C. Dry wood dust in high concentrations can be explosive. Burning or smouldering veneer generates carbon dioxides and other pyrolysis products typical of burning organic material.

Autoignition Temperature:

Variable, between 400°F and 500°F (200°-260°C)

Extinguishing Media:

Water, Carbon dioxide, dry chemical powder, appropriate foam.

Precautions for Fire-Fighting:

Evacuate the area. Use water spray or fog to prevent dust formation and minimize risk of explosion. Fight fire from a safe distance or a protected location, from upwind to avoid hazardous vapours or gases.



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6. ACCIDENTAL RELEASE MEASURE

Wood dust accidental release is not relevant as in small amount.

Emergency Procedures: In case of release of wood dust evacuate the area. Apply water to reduce volatile powder. Avoid dry sweeping or using pneumatic powder air hoses to blow away dust. Sweep or vacuum up for recovery and disposal. Whenever possible avoid creating dusty conditions.

Environmental Precautions: Although none specifically required for wood dust, it is good practice to prevent environmental releases

7. HANDLING AND STORAGE

No particular handling procedure are required for the inert product.

No special transport requirements are necessary.

Conditions for Safe Storage: Veneers should be stored in cool, dry and well ventilated areas. Away from sources of heat, flames, sparks or incompatible materials. Avoid the exposure to sunlight and bad weather.

General hygiene considerations: Do not smoke in work areas. Do not eat, drink or store food in work areas. Wash hands thoroughly after handling this product and before eating.

8. EXPLOSURE CONTROL/PERSONAL PROTECTION

In the interests of maintaining a safe and healthy work environment all work with wood veneers should be carried out in such a way as to minimize the production of wood dust.

Engineering controls: To avoid overproduction of wood dust, cutting and machining of the product should be done with adequate ventilation and containment. Use exhaust transport device for remove dust at the source and dust bags for all power tools that may produce dust. Work areas should be cleaned at least daily and wood dust should be removed by vacuum cleaning or wet sweeping method.

Skin protection: Wear comfortable clothings, long-sleeved shirts, trousers and comfortable gloves. Wash work clothes regularly and if possible separate from other clothes. Do not scratch or rub the skin if it becomes irritated.

Respiratory Protection: Respirators are not required if the product is used with minimal dust production. In case of dusty conditions, if exposure to wood dust is not controlled during the polishing of the veneer is advisable to get a dust-filter mask.

Eye protection: When machining may cause excessive exposure to dust use tight fitting safety glasses to avoid eye irritations.

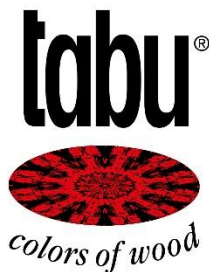
Work/Hygiene practices: Follow good hygienic and housekeeping practices. Clean up areas where wood dust settles to avoid excessive accumulation.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------------|--|
| Appearance | Brown |
| State | Solid |
| Scent | Characteristic of any type of wood |
| Molecular Formula | Not available |
| Molecular Weight | Not available |
| pH | Between 5.5 and 7.5 |
| Density | Between 460 Kg/m ³ and 820 Kg /m ³ |
| Solubility | Not soluble in water |
| Auto-ignition Temperature | 204-260 °C (400-500 °F) |

10. STABILITY AND REACTIVITY

| | |
|--|---|
| Reactivity: | Not reactive under normal condition of use. Wood dust is combustible in presence of open flames and sparks. |
| Chemical Stability: | Stable under normal conditions of use and storage. |
| Possibility of Hazardous Reactions: | Non expected under normal conditions of use and storage. |
| Conditions to Avoid: | Generation of dust. Open flames, sparks, heat and other ignition sources. Temperature above 200°C |
| Incompatible Materials: | Wood dust is incompatible with oxidizing materials. |
| Hazardous Decomposition Products: | Hazardous decomposition products should not be produced under normal conditions of use and storage. Hazardous combustion products like carbon monoxide, carbon dioxide, irritating fumes and gasses can be produced in case of fire |



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11. TOSSICOLOGICAL INFORMATIONS

Toxicity of wood veneer products pertains to the wood dust created by the machining of the raw product.

Likely Routes of Exposure: Skin contact, Eye contact, Inhalation.

Skin Irritation: Handling this material may cause skin irritation and potential symptoms of dermatitis.

Eye Irritation: Handling this product may generate wood dust which can irritate eyes.

Inhalation/Aspiration Hazard: Inhalation of the wood dust may cause irritation of the respiratory tract, breathing difficult and symptoms similar to asthma.

Repeated Exposure: Repeated exposure to wood dust may cause asthma, pneumonitis and symptoms associated with chronic bronchitis.

12. ECOLOGICAL INFORMATIONS

Not known environmental effects or hazards for living organisms. It does not cause pollution or long term adverse effects in the environment. The wood and the wood dust would be expected to be biodegradable.

13. DISPOSAL CONSIDERATION

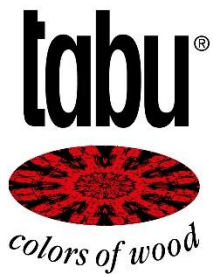
Wood veneers are not normally treated with preservatives and therefore there are no ecotoxicity issues related to waste handling, or special precautions for landfill or incineration. Dry land disposal or incineration is acceptable in most areas. Contact local environmental authorities for approved disposal method in your jurisdiction. Note that wood may pose combustible dust hazard.

14. TRANSPORT INFORMATIONS

Transport of wood veneer may be made by land, water or air. Generally wood is not listed as a hazardous material in transportation regulations. Veneers for export must comply with the requirements of the destination country. Otherwise there are no requirements applicable to this product.

15. REGULATORY INFORMATIONS

No regulations.



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16. FURTHER INFORMATIONS

The product is intended for industrial use. The instruction for use are given in the technical product sheet.

Date prepared: 11/05/2017

Date Revised: /

Prepared By: TABU S.p.A: Quality Control Office