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change: 16/12/02

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EC SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND OF THE COMPANY	
Trade name:	FIBRNATUR (MDF board)
Company:	Financiera Maderera, S. A. Ctra. A Coruña-Tui Km 57 E 15700 Santiago de Compostela (SPAIN)
Phone number:	+34 981 570 055

2. COMPOSITION/ INFORMATION OF THE INGREDIENTS				
	CAS No	Hazards symbols	R- Prases	Concentration
- Timber			80 - 88 %	
- Urea-Formaldehyde resin				8 - 10 %
- Water				5 - 9 %
- Paraffin wax				0,5 - 1,0 %
- Formaldehyde			50-0-00 R40-43	Xn < 0,04 %

3. HAZARDS IDENTIFICATION
No hazards are described during handling of boards.
During manipulation of boards (cutting, machining, sanding, ..) dust wood or traces of formaldehyde could be liberated.
Risk of weak irritation to the skin or respiratory system could be possible in some of these cases.

4. FIRST AID MEASURES
In case of fire or irritation, move exposed people to a well-ventilated place.
If it is necessary, summon doctor.

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5. FIRE FIGHTING MEASURES	
Special hazards:	Not classed as flammable.
	Combustion will evolve carbon dioxide (CO ₂) or carbon monoxide (CO).
Protective equipment:	A self contained breathing apparatus and suitable protective clothing should be worn in big fires.
Extinguishing agents:	Water, foam or dry powder.

6. ACCIDENTAL RELEASE MEASURES	
Not applicable	

7. HANDLING AND STORAGE	
Safe handling advice:	Do not storage boards higher than 4 m. Boards could fall of. Avoid carry boards without mechanical help. Back injuries could be occasionated.
Requirements for storage rooms:	Storage area has to be indoor, well-ventilated and damp free.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION	
<i>Applicable as long as boards are manipulated (sanding, machining, cutting...)</i>	
Occupational exposure limits	
See local requirements, if occupational exposure limits are available.	
Dust wood:	TLV-TWA: 5 mg/m ³
Formaldehyde:	TLV-STEL: 0,3 ppm, 0,37 mg/m ³
Technical measures:	
Where suitable engineering controls are not fitted or inadequate, wear suitable protective equipment.	
Personal protection:	
Respiratory protec.:	Wear suitable respiratory protective equipment if exposure to levels above the occupational exposure limit is likely.
Eye protection:	Wear eye/face protection..
Hand protection:	Wear suitable gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES	
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Form:	solid	
Colour:	brown	
Odour:	wood	
Boiling point:	no data	
Melting point:	no data	
Autoignition temperature:	175 1C	
Explosion limits:	higher: not applicable	lower: not applicable
Density:	700-800 kg/m ³	
Solubility in water:	not applicable	
Explosive properties:	not applicable	
Oxidizing properties:	not applicable	

10. STABILITY AND REACTIVITY

Hazardous reactions (conditions to avoid):

None known

Hazardous reactions (materials to avoid):

None known

Hazardous decomposition products:

See AFire Fighting Measures@.

11. TOXICOLOGICAL INFORMATION

Acute toxicity (irritation, sensitisation, etc.):

No data

Delayed or chronic toxicological effects:

Risk of weak irritation to skin or respiratory system could be possible.

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12. ECOLOGICAL INFORMATION

Degradability:	100 %
Mobility:	Boards are not soluble in water
Ecotoxicity:	LC 50: no data IC 50: no data

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, state or national legislation.

14. TRANSPORT INFORMATION

Road transport ADR/RID:	not applicable
Maritime transport IMDG:	not applicable
Air transport ICAO/IATA:	not applicable

15. REGULATORY INFORMATION

Classification:	not applicable
Hazards labels:	not applicable
R-phrases:	not applicable
S-phrases:	not applicable
Hazardous ingredients:	Formaldehyde (< 0,04 %)

16. OTHER INFORMATION

This data sheet was prepared in accordance with Directive 91/155/EC

The above information is accurate to our knowledge and shall describe our product under the aspect of safety. They are not meant to guarantee specific properties of the product.

The existing regulations are to be observed by our customers at their own responsibility.