

# TORRES CLAVÉ

by Josep Torres Clavé

Sustainability (1/1)

**m114**

**Mobles 114**

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## AIM

This document provides information deemed relevant from the point of view of the environment, human health and toxicity. The aim of this self-declaration is merely to provide information and justification that this product is environmentally preferable over other similar products on the market.

## ENVIRONMENTAL VALUES

Armchair with a solid oak structure, FSC certified (Forest Stewardship Council), assembled using extra quick assembly glue and reinforced with zinc-plated screws and metal inserts. Subsequently varnished (water-based varnish).

Knitted string seat and backrest.

1. Use of solid FSC certified oak (chain of custody forestry management).
2. Use of water-based varnish (no solvents)
3. According to its Safety Data Sheet, urea-formaldehyde resin adhesive is not classified as dangerous but it does involve certain risks: Formaldehyde is a powerful irritant for the eyes, skin and respiratory tract. Continued exposure to formaldehyde might lead to chronic respiratory illness. Contains < 0.2 % Formaldehyde and as per Directive No. 67/548/EEC: 605-001-00-5  
CAS: 50-00-0 EINECS: 200-001-8, is classified as:  
Carc. Cat. 3 (Carcinogenic category 3) R40  
T (Toxic) R23/24/25C  
C (Corrosive) R34  
(Sensitizing) R43  
Contains min. 97.5% urea/formaldehyde polymer, excipient, catalyst.
4. Complies with REACH - Regulation (EC) No. 1907/2006 of the European Parliament and of the Council, of 18 December 2006, due to the following: Mobles 114 declares that it maintains a correct channel of communication with its suppliers and that TORRES CLAVE product does not contain raw materials that need to be registered; They do not contain any substances on the SVHC list (Substances of Very High Concern) published by ECHA (European Chemical Agency) in the quantities specified (the annual production of TORRES CLAVE does not produce more than 1 tonne of these substances deemed of very high concern). The sale of flame retardants is only restricted in the case of products in concentrations greater than 0.1% by mass. No information was available regarding the exact percentage in the TORRES CLAVE Armchair.