



# RUBIO MONOCOAT CERTIFICATIONS

Our focus on sustainable entrepreneurship is reflected in the certificates our products have been awarded by numerous independent, international institutes. A list of the most important certificates we have been awarded:

## › Eurofins Indoor Air Comfort Gold

Rubio Monocoat is the first in the wood treatment sector to be awarded the Eurofins Indoor Air Comfort Gold label. This shows the focus we put on quality and the contribution to a healthy environment. The label unites the most relevant emission specifications and requirements in Europe. It guarantees our customers that we will continue to meet the strict standards regarding emissions in the coming years.



## › LCA/EPD

LCA serves as the basis for many certifications, such as Environmental Product Declarations (EPD) and supports various sustainability certifications such as eco-labeling. By obtaining an EPD you are allowed to let the 'environmental message' appear on your product and communicate that message officially.



## › Food Contact Compliance

As we have the toy standard, we also want to make sure that our Rubio® Monocoat oil can be used on wood that comes into contact with food. Eurofins awards the 'Fit for Food' certificate: a third-party certification of products that come into contact with food. Fit for Food ensures full compliance with the harmonized legislative requirements in Europe for all types of food contact materials. Manufacturing and testing of products for food contact is often handled as a necessity due to legislative requirements or market demands.



## › A+ label

French legislation which measures the number of VOCs in products and which awards a grade from A+ (lowest emission) to C (highest emission).



## › Ü Label – DiBt

Official, independent, German institute which tests the emissions released by industrial products used indoors. This label is mandatory for each product used in public spaces like doctor's practices, hospitals, offices and shops.



## › 0% VOC

An independent laboratory (Ecca) has subjected our products to gaschromatography tests to help determine the VOC level in a product.



## › FR-certificate BFL-S1

The RMC FR Oil System, our flame-retardant oil system, has been tested in accordance with the following standards: EN 13501-1, EN ISO 11925-2 and EN ISO 9239-1. Achieving a Bfl s1 rating is a first. The B-certificate is the highest classification ever achieved by an oil system. The s1 refers to the extent that smoke development is limited. This is something we consistently strived to achieve during the development phase.



## › Toy standard EN 71-3

This European guideline regulates the migration of certain hazardous elements like barium, cadmium and mercury etc. in different types of toys. The decision reflects that wood treated with RMC Oil Plus 2C or RMC Hybrid Wood Protector is safe for children. It also means that chopping boards, kitchen worktops, tabletops etc. which have been treated with RMC Oil Plus 2C are also safe for domestic use.



## › M1

The aim of this classification is to enhance the development and use of low-emitting building materials. The classification presents emission requirements for the materials used in ordinary work spaces and residences with respect to good indoor air quality. M1 stands for low emissions.

