



# **EUROFINS INDOOR AIR COMFORT GOLD**

**FOCUS ON QUALITY AND A HEALTHY INDOOR ENVIRONMENT** 



#### **Indoor Air Quality**

Worldwide, people are paying more and more attention to all factors that impact health. Indoor air quality is one of these, and it can be influenced by products that release harmful pollutants.

This can lead to all kinds of health problems, from headaches to irritation of the eyes and throat and even asthma or cancer. Eco-friendly products have therefore become a must for a growing group of consumers.

The result has been a boom of products that proclaim to be green. Consumers are gaining awareness of this trend and search for products in which they can confide.

## Rubio Monocoat Oil Plus 2C, the first oil containing 0% volatile organic components

Rubio Monocoat Oil Plus 2C has been a pioneer when it comes to environmentally friendly products. Three years before the introduction of the first VOC (volatile organic compound) regulations, we decided to set a high bar and go for 0% VOC. The standards that we set for ourselves were stricter than those that have been prescribed in legislation dating back to 2010. This offers proof of our care for the health of both the installer of the oiled floor as well as the end-user who will live in the room.

From 2018 on, we are taking this engagement to the next level by adding the Eurofins Indoor Air Comfort Gold label to our certificates. This label guarantees you, our customer, that our products will continue to meet the high standard you expect of them regarding emissions for years to come.

#### **Eurofins Indoor Air Comfort Gold**

Rubio Monocoat is the first in the wood treatment sector to get the Eurofins Indoor Air Comfort Gold label. Other well-known brands in the building industry that attained this label include BASF, Knauf Insulation, Saint Gobain Isover and many others.

With this label, we want to continue to give our customers the guarantee that our products are a safe choice when it comes to emissions, now and in the future.

Eurofins Indoor Air Comfort Gold is a sign of Rubio Monocoat's focus on quality and contribution to a healthy indoor environment. The label combines the most relevant emission specifications and requirements in Europe in one certification.

The Indoor Air Comfort Gold label, combined with the additional CDPH Section 01350 and M1 odour and ammonia testing, shows global compliance with:

- AgBB /ABG
- French A+
- M1
- Belgian VOC Regulation
- CDPH Section 01350
- EMICODE EC1 PLUS
- LEED v4 Worldwide
- BREEAM Worldwide
- Byggvarubedömningen (BvB) section 6. Emissions to indoor environment
- WELL (for the VOC part)
- Greenguard compliance based on CDPH Section 01350 test results
- ANSES
- Floorscore 'friendly' certification for flooring products (positive contribution)











Backed by a global organization of more than 30,000 staff, in 400 laboratories across 42 countries with some 30 years of collective experience, we are always informed about new regulations and requirements regarding emissions in order to keep our products compliant with what's needed.

#### A guarantee that exceeds the product

Eurofins Indoor Air Comfort Gold certification includes more than testing and screening for thousands of chemicals. It includes an internal quality program for processes to ensure that low-emitting products are continuously manufactured. This includes on-site audits, re-testing and certification – together ensuring an extremely high level of reliability in the statement of very low VOC emissions.









#### Other International certificates

Our focus on sustainable entrepreneurship is reflected in the certificates our products have been awarded by numerous independent, international institutes. In addition to the certificates mentioned above, here are some others we have been awarded:



#### 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 heavy meatls 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. that have been treated with RMC Oil Plus 2C are also safe for domestic use.



