

Work and innovate together with your customers to develop **safe**, **sustainable**, **compliant**, and **competitive** products.

www.allchemist.net



## You have the power to turn your data into gold

Make data work in your favor and gain a competitive edge

Right after top-notch raw materials, the second most important thing flowing through the supply chain is data. Specifically, data and information on the raw materials themselves. This data is vital for ensuring the safety, compliance and performance of all further products that use these materials, as well as for improving sustainability and promoting responsible handling of these products.

In other words, your product data represents vital input data for the next company in the value chain – your customer.

Allchemist is the key to unlocking the full potential of your product information, no matter if you supply commodities or specialties. Your data is a valuable asset that can help you stay ahead of the competition and achieve success in the paints and coatings industry.

Finally, by bringing this data to the surface, you can work and innovate together with your customers to develop safe, sustainable, compliant, and competitive products faster and smarter than ever before.

## Discover your gold mine

#### Get the most out of your technical and safety data sheets.

The value that is **waiting to be unlocked** is hidden in most unexpected places. In the case of chemical industry, it is in your safety data sheets and technical data sheets.

Safety and technical data sheets contain data and information that is vital for safety, compliance, performance and sustainability. But if you keep it in safety data sheets and technical data sheets, you are missing many opportunities to **make it work for you**.

To turn it into **your competitive advantage**, you must first convert it into a structured form that allows analysis and processing of data.

Allchemist can help you **digitize your product information** in a way that makes it ready for processing and further utilization.

No matter if you have the data in the form of PDF files, excel sheets or databases, **Allchemist can help** you get it in shape.

## Improve efficiency, save time, money, and protect the environment

The following articles suggest that using Allchemist.net can improve the efficiency of the development process, save time, money, and protect the environment.

If you're looking to digitally transform your organization's R&D process, reading these articles can give you a better understanding of how Allchemist.net can help.



Digitalizing the Paints and Coatings Development Process AUGUST 2019



Digital Transformation Reduces Costs of the Paints and Coatings Development Process

JULY 2020

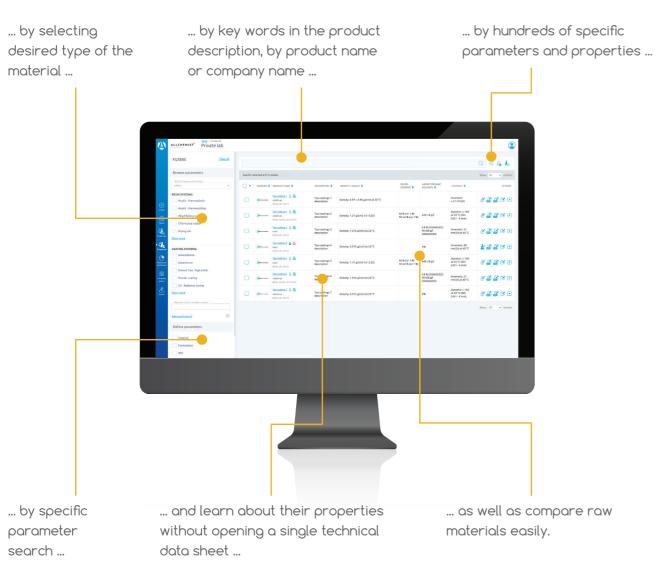


## Reducing Laboratory Test Waste in the Coating Development Process

JUNE 2020



Implementation of the Digital Sales Channel in the Coatings Industry JULY 2021



#### Gain better control of your data. Organize and find materials...

Instead of struggling with outdated product information from printed catalogues and brochures, quickly locate the right material or product with Allchemist.net. FOR SUPPLIERS

## Discover your new opportunities.

It's all about leveraging and utilizing data. Don't keep the data locked away. Make it work for you!

With your new polished data and Allchemist on your side you can immediately start using many tools and features that will **make your life significantly easier** in many areas of your business.

- In the first place, Allchemist allows you to streamline and automate your process of creating compliant safety data sheets, labels, and safety instructions, taking care of the most essential regulatory requirements. But from this point on, the whole new world of opportunities opens for you.
- You gain better control of your data. You can use the data from SDSs in your technical data sheets as well. Whatever you change in safety data sheets, it's immediately updated in technical data sheets. This gets all the headaches out of the process of updating and managing technical and safety data sheets.

- You can easily connect Allchemist with any external or third-party application or system and therefore streamline your processes.
   Allchemist can connect and provide up-to-date and accurate data and information to your ERP system, your CRM platform or your E-commerce sites and websites.
- Moreover, by sharing your product data in a digital format, you can enhance collaboration with your partners, suppliers, and customers. As a result, you build stronger relationships and improve your overall business performance.

But that's just a **tip of the iceberg**. When you start working with data, the possibilities are limited only by your imagination.

However, one thing is clear: you'll **never have to** upload or email a single PDF technical or safety data sheet again.

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# Work and innovate together with your customers.

The full power of Allchemist is unleashed when you start connecting with your customers.

Remember: the product data and information you provide is essential for the next company in the value chain - your customer.

Allchemist incorporates a **digital lab** that allows you to directly use product data and information from the database to draft formulations. It's as easy as selecting the raw materials and clicking "add to formulation".

By drafting formulations in a digital environment, you can **quickly determine** formulation properties, such as safety, compliance, sustainability and competitiveness. Furthermore, this allows you to **avoid tedious laboratory trial and error**, just to learn that your formulation will not be safe, sustainable, compliant and competitive.

Imagine inviting your customers into the digital lab where you can **collaborate and innovate together**, to create new cutting-edge paints and coatings. Allchemist makes it possible.

## Nine layers of security

The security of your data and intellectual property is our main priority. In Allchemist, basic security measures and principles include:

#### 1. Server location

The server is located in Germany in a DIN ISO/ IEC 27001 certified data center operated by a renowned service provider. This certification confirms that the provider has established and implemented an appropriate information security management system that is continually assessed and updated.

## 2. Regular updates and patching of the operating system

This way we eliminate possible vulnerabilities of the operating system (i.e. heart bleed vulnerability). Critical security updates are installed within 72 hours of issue. 3. Encrypted connection to Allchemist Your connection - from your browser to the application - is encrypted. It means that everything you enter into the application is sent to the server in an encrypted form. Allchemist uses an encyption key that is impossible to crack. We use the same encryption certificates as online banks.

#### 4. Encrypted formulation data

Formulation data is in the Allchemist database in an encrypted form. Formulations can be accessed only when certain criteria are met and when the key is available.

#### 5. Automatic login notifications

Allchemist sends you a login notice by e-mail every time you access your account. This means that if someone logged in the application with your credentials, you would get a notice by e-mail.

#### 6. Annual security auditing

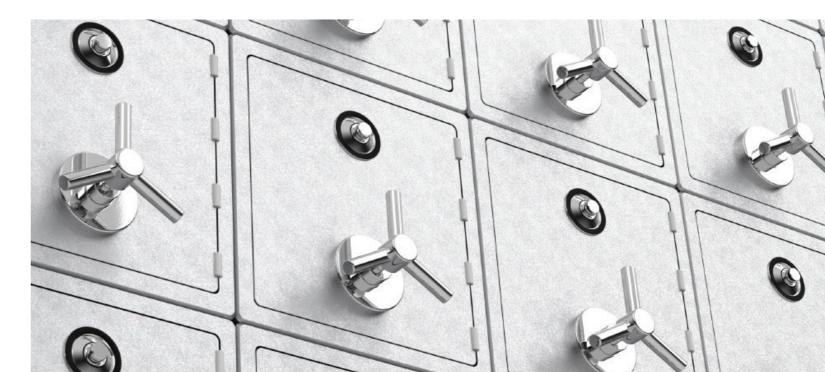
Each year we hire an expert security auditing agency to assess the security of the application. In other words, each year we ask professional hackers to try to break into the application and to advise us on security measures.

#### 7. Optional formulation encryption

You can set an additional password for each formulation. This way, formulations are locked and accessible only with this specific password. To ensure maximum security, the password is not stored in the application. This means you have to take all measures to keep the password safe. If you lose the password, we won't be able to help you recover your formulation.

#### 8. User activity analytics

The biggest threat to your intellectual property usually comes from inside your own company or



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company you are working for. Everyone who has access to a specific formulation or trade secret presents a potential leak threat. The Allchemist team monitors access to confidential data stored in the platform, so no activity is left unnoticed.

### 9. "Privacy-first" policy

Every document and every formulation created or uploaded to the application is set as private by default. If a user wants to share it they have to set permissions manually. In other words, everything is protected until set differently - you cannot share anything by mistake.

## Suppliers

Work and innovate together with your customers to develop safe, sustainable, compliant, and competitive products faster and smarter than ever before

#### Allchemist allows you to:

- Gain better control over your product data: By collecting your product data in a structured form, you can more easily manage and control it, which can help you ensure compliance, improve safety, and reduce risk.
- **Increase efficiency:** streamline your processes and workflows, which can lead to faster product development times and improved time-to-market.
- Enhance collaboration: By sharing your product data in a digital format, you can more easily collaborate with partners, suppliers, and customers, which can help you build stronger relationships and improve your overall business performance.