



# WELCOME TO isi!!

**Create Risk and COSHH online with isi!!**



# YOUR SAFETY. OUR SERVICE.

Do you use adhesives, sealants, lubricants, cleaning agents or other chemical products?

If you answered yes, then isi!! Hazard Management is the tool for you!

**In this brochure you will find an overview of the services that the isi!! Portal has to offer you. We hope to see you soon.**

**Sincerely,  
The isi!! Team**

# REMEMBER YOUR LOG IN DETAILS HERE:

**Customer number:**

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**Partner number:**

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**Password:**

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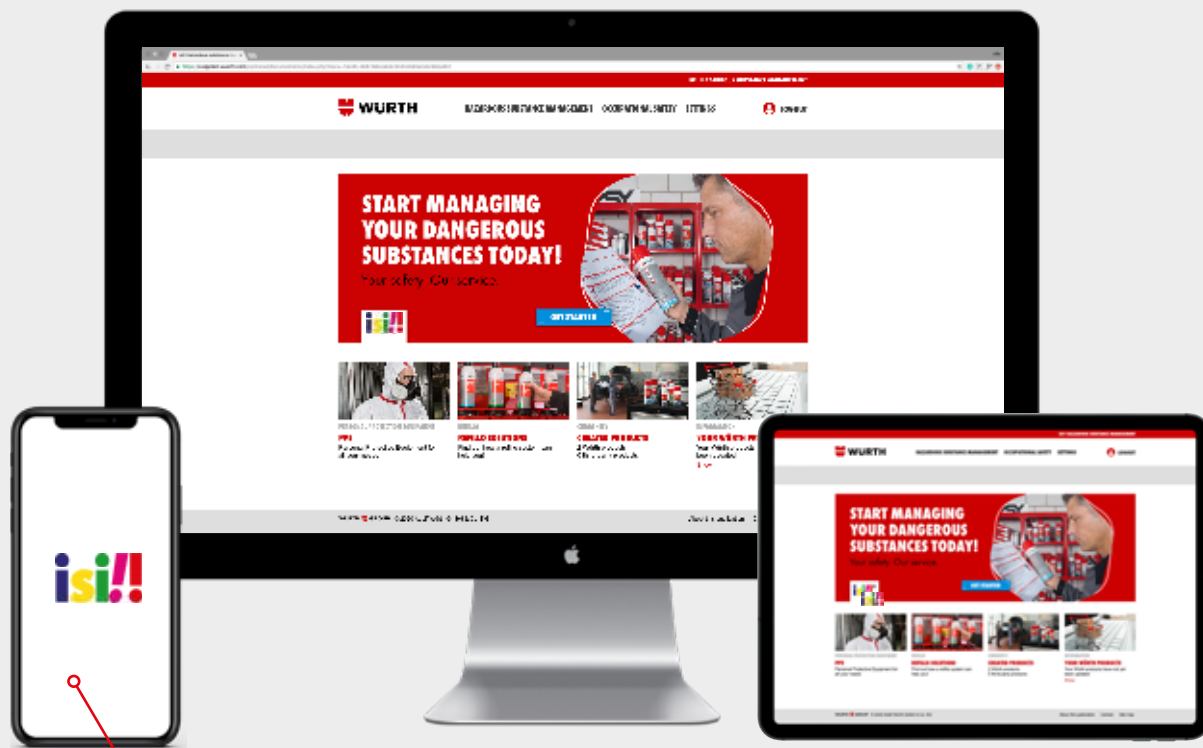
**ISI@WURTH.IE**



**+353 061-430282**

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### E-Commerce App

Always have access to documents with your phone or tablet!

Available on:





# **WÜRTH MAKES YOUR CHEMICAL MANAGEMENT **EASY WITH ISI!!** HAZARD MANAGEMENT.**

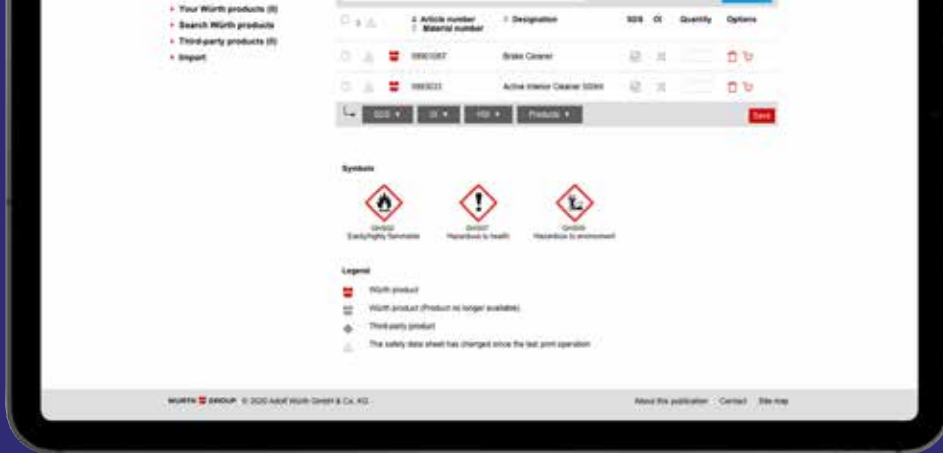
## **The large number of chemical products used by companies today requires detailed specialist knowledge...**

...of the regulations governing the respective applications as well as the provision and storage of hazardous substances. In order to reduce these efforts, Würth offers their customers an innovative, web-based service called isi!! Hazardous Substance Management.

Thanks to this integrated solution, Würth customers can make sure they comply with legal requirements, minimise potential dangers and only use such products and systems that meet the highest demands with regard to user safety and environmental protection.

### **Support for legally compliant Handling chemical products**

- Minimisation of hazard potentials
- Reduced costs thanks to efficient processes
- More concentration on core business
- Less administrative effort

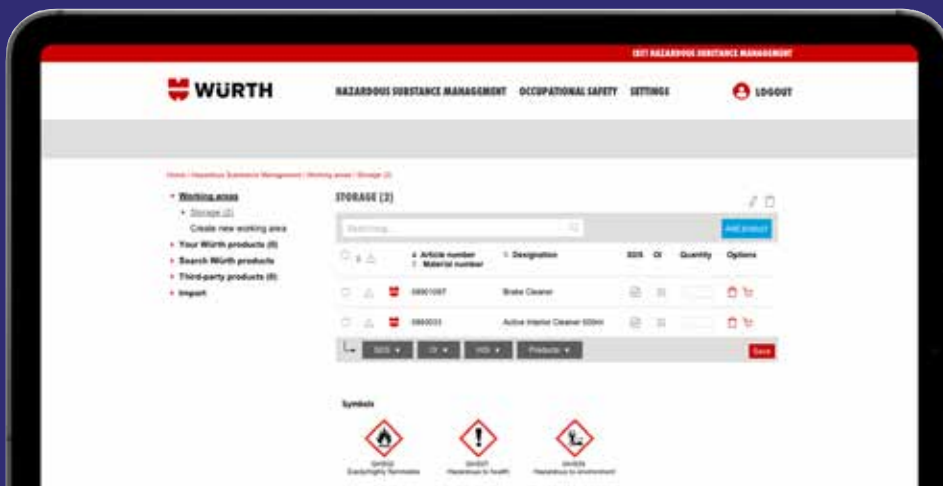


# So, what is the isi!! Hazard Management System?

We are implementing the COSHH/Risk Assessment into our website!

This tool helps our customers easily comply with legal requirements, save them administration time and gives one place for all their regulation documents.

On the next page you will see some of the benefits included whilst using the isi!! services.





## Safety data sheets (SDS):

Safety data sheets are automatically updated on a daily basis. The users receive emails informing them about changes to safety data sheets. In isi!! Hazard Substance Management, such changes are indicated by a special symbol next to the product.

## Risk assessment / Protective measures:

Work-related assessments can be made with the help of prepared check-lists. We also offer hand, eye, ear and breathing protection which can be used along side hazardous substances.

## Operating instructions:

Editable operating instruction templates for Würth chemical products are available. The operating instructions detail the proper handling of the hazardous substances used as well as specify required protective measures and modes of behaviour.

## Briefings:

isi!! Hazardous Substance Management offers the opportunity to manage briefing measures for employees and to guarantee the regular briefing of employees thanks to automatic reminders. Furthermore, we provide an editable template of a briefing confirmation.



## Hazardous substance inventory:

Hazardous substance inventories relating to specific work areas are drawn up automatically and can be managed online. The hazardous substance inventory aims at providing an overview of the hazardous substances produced or used at the company.

The following information is included:

- Description and article number of the hazardous material
- Labelling (hazardous substances pictograms, H statements, P statements, water hazard class and storage class)
- Quantity data
- Description of work areas where employees may come into contact with hazardous substances

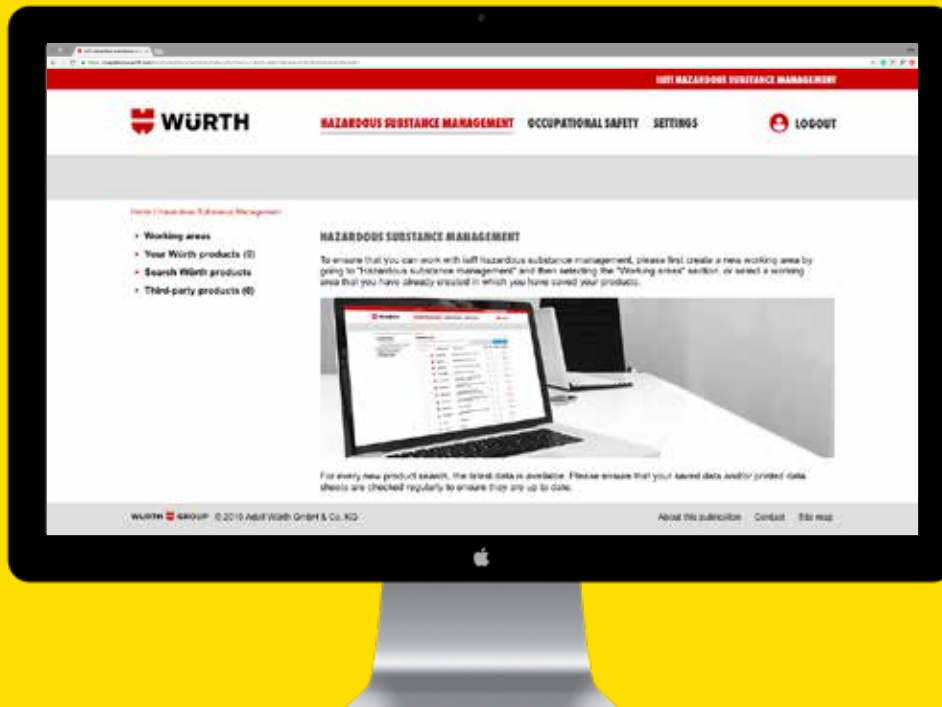
## Storage of hazardous substances:

When storing hazardous substances, a great number of regulations must be adhered to, for instance the common storage of chemical articles, storage quantities, storage locations, storage possibilities etc. We can offer our customers safety cabinets for the storage of chemicals and many more products from our range.

# How to use isi!! to do your risk assessments?

This service is accessed via your online account, so all you need to do is log on and you will be able to print off the corresponding COSHH/Risk Assessment, in just a few minutes!

This time saving service is now also available as a user friendly app on your smart-phone or tablet, online and offline so you can access your documents anytime.





## OVERVIEW OF MODULES AND FUNCTIONS



### **Work Areas**

Allows the users to create up to x15 of their own work areas (e.g. Paint Show, Workshop, Production...) to assign and administer the chemical products used



### **Email Reminders**

Automatic notifications if a SDS or operating instructions change, or if you have purchased a new chemical product from Würth



### **Order History**

Thanks to the data import of the chemical products purchased from Würth at the click of a button, you won't have to search for them



### **Company address & logo**

You can import and use your own!



### **Multi Site Management**

You can manage all of your sites/depots from 1 isi!! platform, to centrally manage all of your COSHH/Risk information.



### **Search:**

Enter the article number of the product you are looking for



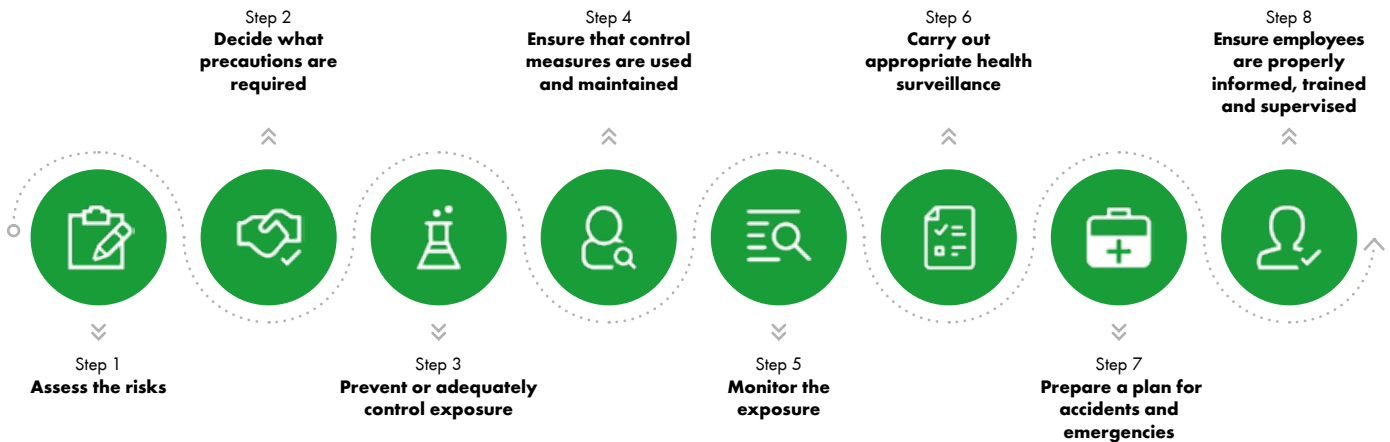
### **Third Party Products**

You can even add products from third-parties

# **COSHH/Risk stands for The Control of Substances Hazardous to Health Regulations.**

Almost all organisations will buy, use or produce hazardous substances, from cleaning solutions to highly toxic chemicals, so everyone should know about the implications of COSHH at work.

## RISK ASSESSMENT COMPLETED IN 8 STEPS!



### Importance.

Every year, thousands of workers become ill by hazardous substances, contracting lung diseases such as asthma, cancer and skin diseases, such as dermatitis.

Most businesses use substances, whether they are mixtures of substances or use processes that create them. These could harm employees, contractors and other people. Substances such as cement, plaster, adhesives, solvents, paints and fuels all pose a risk.

### Regulations.

COSHH/Risk places duties on employers and employees. They set out a step by step approach for protecting people exposed to them.

### COSHH does not cover:

- Lead
- Asbestos
- Radioactive substances

These have their own specific regulations.



**Breach of COSHH/Risk regulations by an employer or employee is a crime, punishable by an unlimited fine!**

# What are the COSHH/Risk symbols and their meanings?

The CLP hazard pictograms alert us to the presence of a hazardous chemical. The pictograms help us to know that the chemicals we are using might cause harm to people or the environment. One or more pictograms might appear on the labelling of a single chemical.

## HAZARDOUS SUBSTANCES EXPLAINED



### Explosive

Self-reactive substances & organic peroxides that may cause an explosion when heated



### Flammable

Substances that may catch fire when in contact with air, heat or water that emit flammable gases



### Oxidising

Gases, solids & liquids, which can cause or intensify fire and an explosion



### Gases Under Pressure

Gas under pressure, may explode when heated, refrigerated gas, may cause cryogenic burns or injuries, or, dissolved gases



### Corrosive

Corrosive & can cause severe skin burns and eye damage. It is also corrosive to metals



### Toxic

Handling a chemical that is acutely toxic in contact with skin if inhaled or ingested, may be fatal



### Caution

Acutely toxic, causes skin sensitisation, skin & eye irritation, respiratory irritant narcotic (causes drowsiness or dizziness), or hazardous to the ozone layer



### Long Term Health Hazards

One or more of the following: Carcinogenic, affects fertility & unborn children, causes mutations, respiratory sensitiser, which may cause allergy, asthma or breathing difficulties when inhaled, toxic to specific organs, or may be fatal or harmful if swallowed or if it enters airways



### Dangerous for the Environment

Hazardous to the environment & causes aquatic toxicity



Safety helmets



Ear Defenders



Eye protection



Breathing Masks



Gloves



## PPE

**Personal Protective Equipment (PPE) is intended to protect you from risks, which cannot be eliminated or guarded against by other more effective means.**

**PPE is defined as 'all equipment which is intended to be worn or held by a person at work and which protects you against risks to your health or safety', e.g. safety helmets, gloves, eye protection, high visibility clothing, safety footwear and safety harnesses.**

### **Importance.**

Your employer must assess the work you do and take all reasonable steps to eliminate or reduce risks. If they decide that some risk still remains they must provide you with PPE.

### **Regulations.**

The main requirement of the PPE at Work Regulations 1992 is that personal protective equipment is to be supplied and used at work wherever there are risks to health and safety that cannot be adequately controlled in other ways.

PPE is your last line of defence against a risk or hazard. Make sure PPE fits you properly and is in good working order. You have a duty to wear any PPE provided by your employer and they have a duty to see that you do.

## THE REFILLO® SYSTEM



### What is it?

The safe and economical system for the manual refill of spray cans. Refilling reduces waste and storage space in particular – saving you money with every refill!

Do you regularly buy the same chemical products in aerosol cans? Do you worry about the build-up of empty cans and the disposal costs associated? If so we have the solution for you...

With our pump spray bottles and innovative Refillo® and Refillo®mat filling systems, we can offer you alternatives to conventional aerosol cans.

Disposal of empty cans is not required – this has a positive impact of the amount of waste you produce which is beneficial to the environment. As well as this our filling systems are based on compressed air, you can make an enormous contribution to the environment by dispensing with propellants. The Refillo® and Refillo®mat systems have been tested for safety and provide the highest level of reliability.

All our systems are safe, economical and environmentally friendly. Ask your Würth sales representative or visit our E-shop for more information <https://eshop.wurth.ie>

The REFILLO®mat fulfils the legal requirements:

- CE mark, inspection in accordance with the machine directives
- Würth company declaration of conformity
- Operating instructions, with all necessary information regarding safe installation and safe operation
- Grounding cable for discharging static electricity



**The Würth online shop. Everything at the click of a mouse - clear, simple and fast**

Besides order data and prices, the new Würth online shop provides information on more than 22,000 products and service offers - 24 hours a day, seven days a week [www.wurth.ie](http://www.wurth.ie)

# Our expertise is your advantage

Thanks to our many years of experience in the industry, we are well versed in the needs of chemical demands. Our wide range of products enables us as a system supplier to provide optimum support for all your projects.

## Well advised, well informed

Your Würth sales consultant is always up to speed and very familiar with the desires and difficulties of those in the trade. They would be happy to provide you with personal, non-binding advice.

**This means:** Short distances, short waiting times - cashless payment or payment by invoice.





## OUR CHEMICAL RANGE



**Adhesive Tapes**



**Adhesives**



**Building Chemicals**



**Cleaning Products**



**Filling Systems**



**Lubricants & Rust  
Remover**



**Sealants**



**Service Products**



**Surface Protection**

# FAQ'S

**Any questions you have, please don't hesitate to contact us!**



**isi@wurth.ie**



**+353 61 430282**



## **MSDS vs COSHH/Risk, what's the difference?**

MSDS and COSHH/Risk whilst linked, they are NOT the same thing; here's why:

MSDS follows a 16 section format which is internationally agreed and they alone do not constitute a Risk Assessment; they are key documents in the safe supply, handling and use of chemicals. The MSDS has information which is used to help complete the COSHH Risk Assessment.

So in short, MSDS gives you information about the substance itself whereas COSHH/Risk assessment is about the substance in the actual work activity / application.

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## **We have the Safety Data Sheets for all of our hazardous substances; do we still need to carry out COSHH/Risk assessments?**

YES. A good safety data sheet (SDS) does not substitute for carrying out and recording a COSHH risk assessment.

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## **What does it cost to use ISI?**

Nothing at all, you only need a login to your online account.

## **Can I adjust the documents?**

Yes, you can provide the work instructions card and the dangerous goods register with a name of the safety manager, emergency number, company name and logo.

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## **Are all documents up-to-date?**

You will always see the most recent version online. We recommend that you download or download the documents to print. You will receive a reminder from us if a document changes or when you purchase a product for the first time.

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## **Which file formats can I choose?**

The safety data sheets and work instruction cards are supplied as standard in PDF. The hazardous substances register can also be downloaded as CSV / Excel.

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## **Can I also add products from another brand?**

Yes, you can add all your products, so you have 1 overview

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## **What training / qualifications should I have to carry out COSHH/Risk assessments?**

You don't need any particular qualifications but you must have the necessary knowledge, skills and experience to do the job properly.



#### ADDRESS

**Würth IE Ltd.**  
Ballysimon Road,  
Limerick,  
Ireland



#### CONTACT POINTS

T: +353 61 430 200  
F: +353 61 412 428  
E: [wurthlk@wurth.ie](mailto:wurthlk@wurth.ie)  
[www.wurth.ie](http://www.wurth.ie)

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