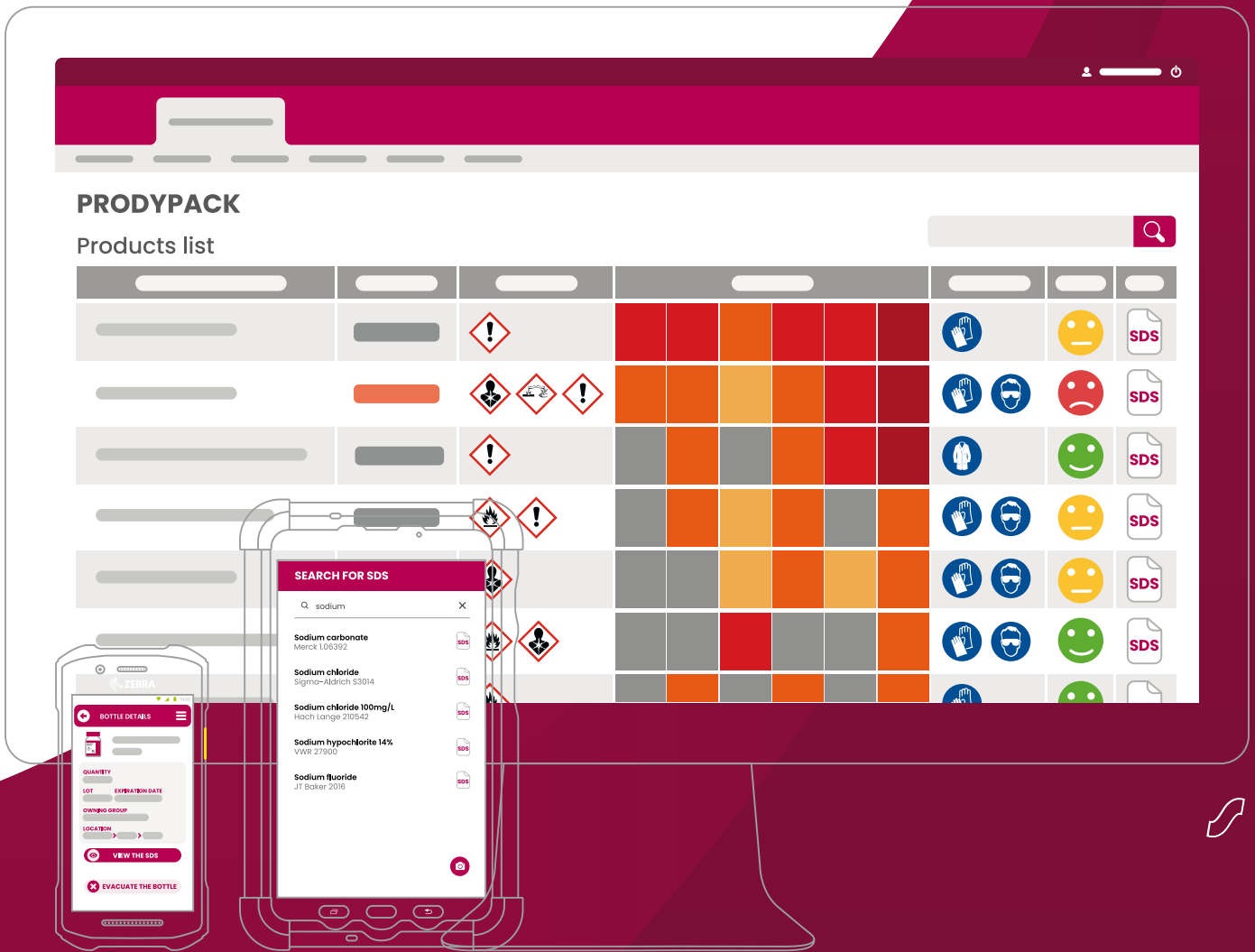


# Simplify the management of **chemical products**



# Production sites

## Facilitate the control of chemical risk

- Hazard analysis
- Action plan based on a comprehensive assessment of risks
- Monitoring of individual exposure
- Environmental risk management (SEVESO / ICPE)

## Manage all chemical products

- Automatic integration of SDS
- Critical analysis of the classification
- Workstation sheets and repackaging labels
- Inventory historization

## A regulatory database

- More than 321,000 substances tracked
- More than 50 integrated regulations including : REACH, CLP (EU), TSCA, SARA (US), IECSC (CN), ...
- More than 570 chemical families integrated
- Implementation of blacklists on demand

## The advantages of an innovative technical solution

- SaaS solution with over 450 options
- Highly secured data
- Possibility to import your existing inventories
- Integration of connectors (SSO, SAP, etc.)
- Multi-site and multilingual platform



## Prevention & Occupational Health

Easily identify all your chemicals, assess the risks of each use and follow the exposure of your employees

## Protection of the environment

Keeping track of your hazardous materials inventory and complying with regulatory requirements is finally within everyone's reach

## Regulatory compliance

Benefit from a unique repository to instantly identify the substances addressed by the regulations of your sector of activity

# Laboratories

## Products, substances & bottles

Easily create an inventory of your chemical substances and efficiently track the life of each bottle thanks to its QR code

## Sharing & optimization

You can share your inventory status between departments to optimize usage, reduce replenishment needs and waste.

## Regulatory compliance

Quickly obtain all your SDSs and carry out your chemical risk assessment in a collaborative manner and meet the regulatory requirements

## Inventory and trace bottles efficiently

- QR Code labelling
- Stock alerts, reverse inventory
- Expiry dates, batch numbers, certificates of analysis
- Confidentiality management of sensitive substances

## Manage all chemicals and consumables

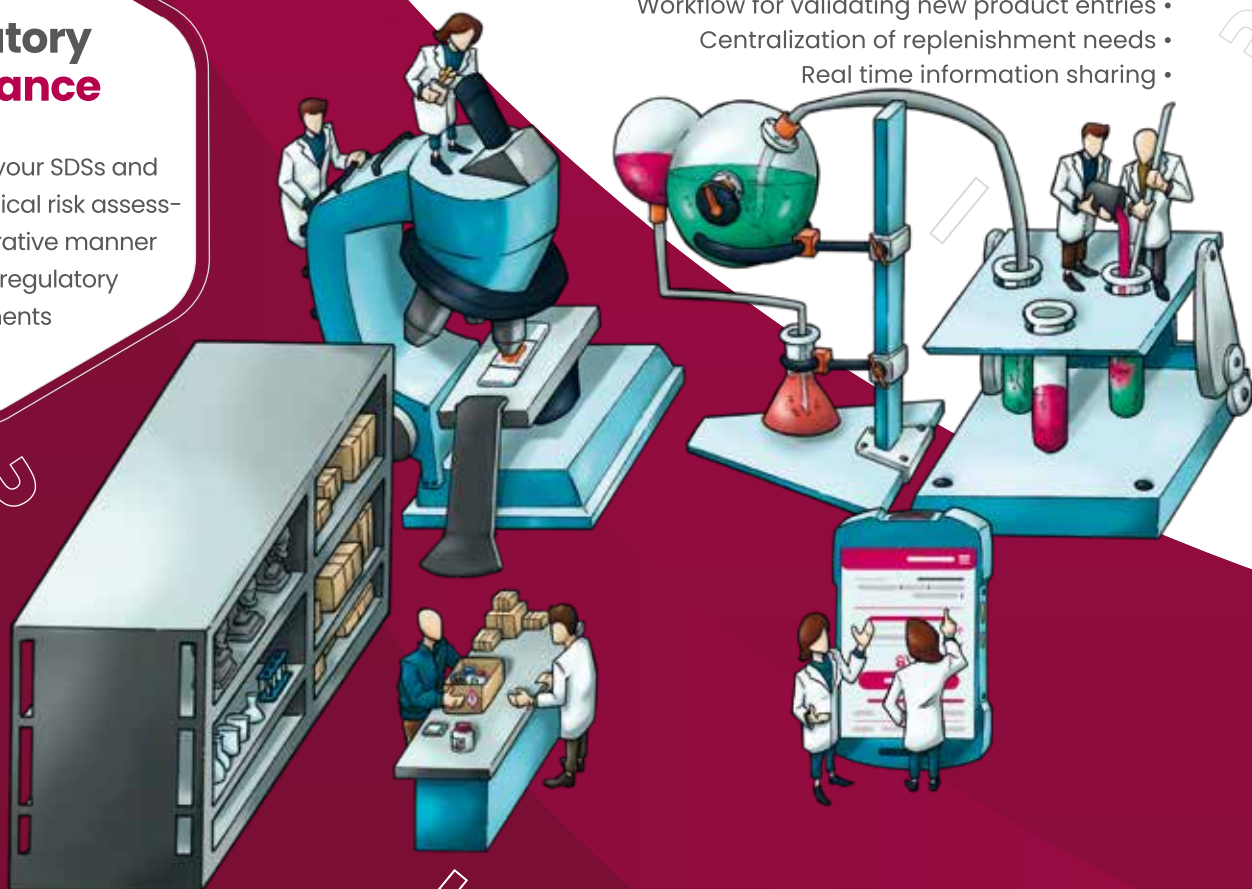
- Component identification
- Automatic download of SDSs
- Labeling of formulations and dilutions
- Determination of the danger of a mixture

## Easy control of chemical risk

- Risk assessment adapted to the laboratory
- Monitoring of individual exposures
- Integrated international regulatory monitoring
- Environmental risk management
- Centralization of indicators and procedures

## Promote collaboration between teams

- Multi-site, multi-departmental platform
- Interface available in 9 languages
- Workflow for validating new product entries
- Centralization of replenishment needs
- Real time information sharing



# Equipments



## Digital SDS Binder

Give access to SDS and workstation instructions via this device, a real information terminal on chemical risks. Before handling or in case of crisis, the personnel and the emergency services have all the necessary and regulatory information. Synchronized with your Quarks Safety platform, it is always up to date!

## Monitoring of consumption and exposure

This mobile and connected device allows you to easily follow your consumption and to make your inventories in record time. The LabInventory application will also allow you to search for your products, consult an MSDS, manage samples and even declare your exposures.



## The end of non-conformities

Reference each product entry with a label bearing a unique inventory number. No more pirate products, everything is declared in your Quarks Safety platform. Thanks to the downloading and the automatic analysis of the SDS, you have a complete census of the dangers for health and the environment.



## Workbenches & intelligent shelves

No more inventories and no more time spent searching for your bottles. Thanks to CENTILOC intelligent shelving and connected cabinet manufacturers, we can offer you an automatic inventory solution that detects the presence of vials on your benches, in fume cupboards, on shelves and in cabinets.

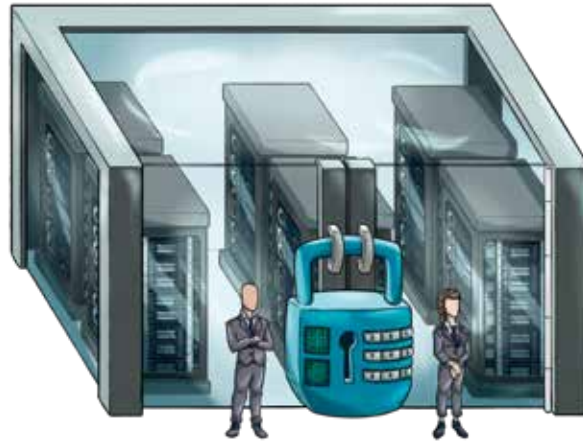


# Securing **your data**

**Encryption  
of data in transit  
and at rest**

**Daily  
outsourcing  
of backups**

**SSO  
IP Firewall  
Antivirus  
Centralised logs  
Audit-trail**



**Hosting  
of data  
in Europe**

**Protection  
of personal data**

**3 Types of  
of hosting:**

- Shared
- Dedicated
- On-premise



# A team **at your service**

**Search and integration of your MSDS**

**Identification of your products and initial labeling**

**Integration of your existing data**

**User support and hardware warranty**

**Deployment in project mode**

**User training on site or remotely**

**Interfacing with your other software**



# They already use it



Information & free demonstration

☎ 01 850 850 81

✉ [info@quarks-safety.com](mailto:info@quarks-safety.com)



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**QUARKS**