## DEVONWAY



### INDUSTRIAL HYGIENE

#### Minimize Occupational Health Risks

#### Protect Employee Health and Comply with Regulations

It's a nightmare when you learn that your employees could be exposed to chemical hazards and suffer illness or worse. When dangerous conditions go unnoticed and uncorrected, your company is vulnerable to health risks, penalties, and regulatory citations.

DevonWay Industrial Hygiene software helps you identify, evaluate, and control chemical, biological, physical, radiological, and other workplace hazards so you can avoid those nightmares, minimize occupational health risks, and take immediate action as soon as dangerous conditions arise.

DevonWay Industrial Hygiene is configured to your specific requirements and processes. Automated, configurable workflows enable rapid response and compliance with regulations and standards. With trigger-defined alerts and real-time dashboards, employees know when they need to take immediate action in response to dangerous conditions. Sophisticated reports with best-in-class search, reporting, and trending help you identify, assess, and minimize risks. And our usage-based pricing model enables everyone to participate in creating a healthier, safer workplace—you never pay for empty seats.

#### **Summary of Benefits**

- Identify and minimize risks associated with industrial hygiene while ensuring compliance with regulations and standards
- Track and improve industrial hygiene exposure
- · Know when to take action in response to risks and hazardous conditions
- · Promote participation throughout the organization

#### **Closed Loop Health and Safety Management**

DevonWay Industrial Hygiene is an all-in-one solution that ties seamlessly to other DevonWay applications as well as your existing systems through an open REST API, closing the loop on your health, safety, and related processes. For example, you can directly associate industrial hygiene exposures to audits, inspections, and corrective actions.

#### **Key Features**

#### **Issues Management**

DevonWay Industrial Hygiene integrates with your overarching CAPA program so adverse sampling trends and deficiencies identified during routine inspections are properly dispositioned and quickly corrected to close the loop on issues management.

#### Automated Sample Planning

Manage sampling activity through prescribed plans based on location, chemical and physical agents, and more. Schedule plans and assignments automatically.

#### **Streamlined Workflow**

Build your sampling plan around groups of personnel who perform similar types of tasks, use the same materials or processes, etc. to reduce the number of samples required for better outcomes.

Activity, Product, or Se Storage of fuel in abov Aspect: Potential fo		tank		
Overall Risk Score:	8.47	Overall Risk Rating: Low		
Risk Impact Score:	1.81	Overall Risk Color Grav		
Risk Probability Score:	1.90	(Calculated):		
Risk Impact				
Category		Selection	Value	Rationale
Compliance		Moderate audit finding or notice of regulatory violation requiring committed action; Moderate fines possible	1	3
Current Readiness		Existing corrective actions are effective in limiting chance of occurrence in most circumstances		1
Environmental		Localized short-term environmental damage		3
Financial		Financial loss of < \$100 thousand		1
Health/Safety		Minor illness or injuries to a small number of people, treatable with first aid or basic care		1
Operational		Localized (single unit/department) disruption of less than 1 day	1	2
Reputational		Slight short-term change in perception of the company		1
Sustainability		Minor contribution to GHG Emissions, Air pollution, Water use and pollution, Waste production, or Resource usage		1
Risk Probability				
Category		Selection	Value	Rationale
Internal Likelihood		Unlikely - Not expected, but there's a slight possibility it may occur at some point		3
Industry Experience		Has occurred at other utilities in the last 3 – 10 years	-	3
/orkflow Steps				
Initiate	Review	Close		

#### **Chemical Exposure Analytics**

Create ad-hoc reports and trends without involving IT to get a full visualization of industrial safety risks.

#### **Integrated Risk Assessments**

Integrate with your organization's risk assessment program so you can make qualitative judgements about the agents and hazards associated with work tasks.

#### **Notification History**

Capture a full history of notifications sent to employees (based on samples, SEGs, etc) as well as acknowledgement of notice received.

Instrument Type: * Ai	Sampling and Monitoring			00	Instr. Make:	Sensidyne Gilian Gil	Air Plus Personal Samp	ling Pump	*
Inst. Model:				× 🧼	Instr. Flow Rate:				
Sample Media: * Fi	ters			× 🥥					
Collection Date: * 08	/29/2020 📑 Total Sample	e Time: 4							
Type: *	Personal	() Area							
		() Area							
Sample Location Descri				(m)					
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DevonWay Industrial Hygiene software helps you minimize occupational health risks and take immediate action as soon as dangerous conditions arise.

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