



We have the answers
to all your chemical safety
management needs.

24 Hour emergency support

Original Unaltered Manufacturers' MSDSs

Independently Researched ChemAlert Reports

User-friendly interface – minimal training costs

Risk assessment tool

No Generic or Transcribed Reports

Over 6000 sites worldwide

Reduce your EHS expenses

Colour-coded Chemical Rating System

Multi-lingual capabilities

What does chemical safety management have to do with the food we eat?

We know, for example, there are over 14,000 man-made chemicals that have been added to the food supply in America. Often these are additives, preservatives and artificial colourings, many of which are linked to illness and disease. We also know a mere 4% of 81,600 chemicals available globally have only been tested for a single possible health effect such as cancer. We know 50% of today's carcinogens were not even listed as possible or probable in 1964.

What's more, we know globally the chemical industry discharged into the air, land and waterways some 107 billion pounds of toxic waste in 2001, with 75% of the top 20 chemicals being known or suspected neurotoxins. To learn more about how our perpetual research and knowledge of chemicals can reduce your risk as an organisation, talk with us today.



Why choose ChemAlert?

All companies have a social and environmental responsibility in relation to the use of chemicals. With ChemAlert, we can help you choose the safest chemical products knowing that chemicals end up in the air we breathe, the water we drink, the food we eat, and ultimately our bodies.

ChemAlert provides your organisation with an advanced and comprehensive toolset to assist with identifying safer alternatives across a broad spectrum of chemical safety management issues. New products can also be fully evaluated before use. When there is no other alternative but to use existing products, a toolset that ensures you have the most up to date research that can be applied with the lowest risk and the lowest associated administrative and compliance costs.

THE RMT ADVANTAGE

At RMT we've forged hundreds of successful long-term partnerships with companies all over the world, based on the efficiencies and increased productivity that our 'science based' chemical safety management products and services provide.

We offer a range of chemical safety management systems and support services to meet all your needs and designed to save you time and money and give you peace of mind knowing you are meeting your fiduciary responsibilities.

HOW WE REDUCE YOUR EHS EXPENSES

As EHS issues grow in complexity, the need for a comprehensive, real-time total management program has never been more important. By utilising the expertise, knowledge and experience of RMT, and adopting our advanced automated MSDS and chemical management system, your company immediately and significantly reduces

the administrative burden associated with maintaining and supporting chemical compliance.

The ChemAlert management system continually reduces the time and effort you spend doing administrative functions, whether it's benefiting from automatically generated:

- Hazardous Substance or Stock Registers;
- Dangerous Goods Manifests or Storage Incompatibilities Reports; or
- The Automated Product Updates Toolset; or
- Having immediate access to each and every one of the original MSDSs and its independently researched report; or
- Knowing your system has already been enhanced to meet new Hazardous Substances, Dangerous Goods, GHS and REACH regulations

the ChemAlert management system continually reduces the time and effort you spend performing administrative tasks.

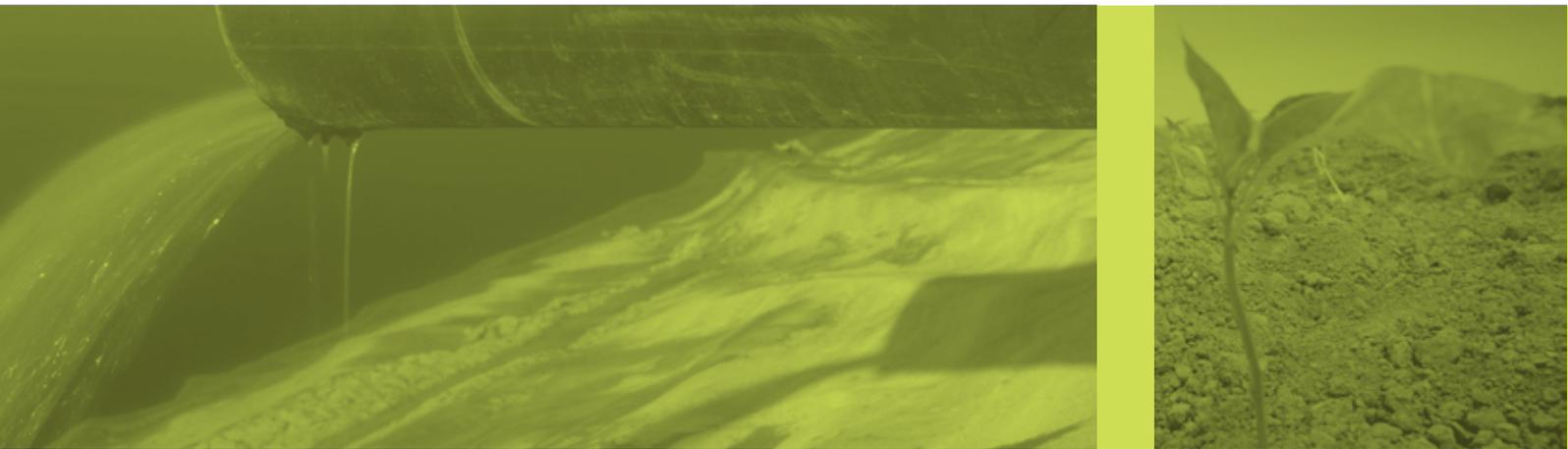
Perpetual research. Less risk.

At RMT, we believe you can never do enough scientific research to understand chemicals from a safety management point of view. Put simply, more chemical research means less risk to your workers and to your organisation as a whole.

The fact is, only 4% of the 81,600 chemicals available globally have been tested for a single possible health effect such as cancer. To say there is much to learn is an understatement. This only reaffirms our commitment to ensure we provide our clients with the most up to date toxicological research data to prevent acute and chronic health effects that impact millions of workers worldwide.

By law, every organisation that stocks and uses chemicals must have a chemical safety management system in place to protect both workers and potential end-users. Of course, not all systems are the same.

As you'll discover, ChemAlert is so much more than a chemical safety management software package. It is a comprehensive technology toolset that is perpetually updated, supported and enhanced. It delivers compliance, saves you countless hours, frees valuable resources and delivers precise data, so you and your organisation make the right decisions.



Fully compliant chemical management system

Some of the features and benefits of utilising ChemAlert:

Original Unaltered Manufacturers' MSDSs

Don't be fooled by false claims! ChemAlert provides the original, unaltered manufacturers' MSDS linked directly to the chemicals on its extensive, regularly updated database. Importantly, the experienced team at ChemAlert work with you to ensure every chemical you use is on your system.

Independently Researched ChemAlert Reports

All ChemAlert services are supported by a full-time team of toxicologists, chemists, environmental scientists, industrial hygienists and safety experts to ensure the accuracy and quality of our research. Our team of advisers evaluate all MSDSs, and compile a researched ChemAlert report for addition to the ChemAlert database. It is our guarantee that ALL ChemAlert reports are compiled by university qualified and experienced professionals with degrees in Science.

No Generic or Transcribed Reports

ChemAlert does NOT provide generic 'off-the-shelf' reports. Instead, we provide an independently researched and validated report (in conjunction with the manufacturers original MSDS) to ensure you have all the information you need to make the right decision when selecting to use potentially hazardous materials.

Colour-coded Chemical Rating System

ChemAlert created the first colour-coded Chemical Rating system, which has become an industry standard.

Each manufacturer's MSDS comes with a corresponding 'ChemAlert Report'. The report uses a simple colour coded system to rate and interpret potential hazards. Green = low hazard. Amber = moderate hazard. Red = high hazard.

COMPLIANT LABELLING

ChemAlert provides a vast array of compliant labels for use when existing labels have either deteriorated, products been decanted, or when creating new reagents. What's more, we can provide easy to read pre-printed stationery to maximise the use of your 'Colour Coding System'.

USER-FRIENDLY INTERFACE – MINIMAL TRAINING COSTS

ChemAlert includes a user-friendly search function using flexible search parameters to find specific chemical products. For example, you can search one or more of the essential criteria allocated to a product, including the Product Name, Synonym, Use, Supplier, Hazard Classification, Dangerous Goods Class and more. This feature ensures overall training costs are minimised, as well as developing a more efficient workplace.



Whenever you need us, we're there. ChemAlert provides services 24 hours a day, 7 days a week, to clients around Australia and around the world.

ADVANCED STOCK CONTROL TOOL

The ChemAlert Stock Management system provides automatically generated:

- Hazardous Substance Registers;
- Stock Holding Reports;
- Dangerous Goods Manifests;
- Health Surveillance Reports; and
- NPI (Environment) Reports

allowing you to readily meet compliance requirements.

ChemAlert also allows you to predefine your Stock Register Reports using any of the available Search Criteria.

ADVANCED RISK ASSESSMENT TOOL

The ChemAlert Risk Assessment module provides a comprehensive database of risk assessments enabling you to:

- Track high risk hazards;
- Source safer alternatives;
- Consider controls for all associated tasks;
- Replicate risk assessments for chemical related products; and
- Readily meet compliance requirements.

MULTI-LINGUAL CAPABILITIES:

Our chemical safety management system is used worldwide. Information can be provided in multiple languages within a single integrated database. For more information, speak to one of our Technical Advisors.

AUTOMATED PRODUCT UPDATES

The ChemAlert Automated Product Updates facility ensures that you have access to original unaltered manufacturers' MSDSs, as well as ChemAlert reports as soon as the updates occur. You don't have to do a thing, your database is updated automatically.

24 HOUR EMERGENCY SUPPORT

Whenever you need us, we're there. ChemAlert provides emergency advisory services 24 hours a day, 7 days a week, to clients around the world.

OVER 6000 SITES WORLDWIDE

With over 1000 clients across 6000 sites worldwide, ChemAlert has demonstrated its capabilities to meet truly diverse client needs in even the most stringent legislative frameworks.

Our close partnership approach with employees and employers has seen ChemAlert develop into a comprehensive and respected global chemical safety management solution.

What does chemical safety management have to do with early childhood development?

Plenty, actually. For instance, we know global chemical use grew from 1 million tonnes per year in 1930 to 400 million tonnes per year in 1998. We know that foetal exposure to levels of neurotoxins and heavy metals (mercury and lead) can result in mental retardation and other neurodevelopment disorders. We also know the diagnosed incidence of brain and nervous system disorders in children has jumped a staggering 40% from 1973 to 1994.

Importantly, we know that perpetual research and knowledge of chemicals can reduce your risk as an organisation.



About Risk Management Technologies (RMT)

Risk Management Technologies (RMT) was established in 1987 by Managing Director Dean Apostolou, a leading research chemist with extensive experience in both the US and Australia in public health, research and risk and safety management. From its inception, RMT focussed on eliminating the risks associated with the use of chemicals in industry, and employs some of Australia's most talented chemical, medical and Information Technology professionals.

Today, RMT is recognised as having developed and refined one of the world's most respected chemical safety management software packages (ChemAlert), supported by a comprehensive chemical safety management service that operates 24 hours a day, 7 days a week for clients around the world.



As a market leader, BHP Billiton must provide its employees with timely, accurate, constantly researched and updated information on the chemicals which we use. BHP Billiton has been working with ChemAlert for over 10 years and it continues to be our global chemicals management system of choice because of their unique focus on research and simplicity in delivering usable information in varying formats to meet the needs of our employees and contractors.



Rowan Doyle, HSEC Processes Manager
Health, Safety, Environment and Community

BLUE CHIP CLIENTS

We're proud to be the chosen chemical safety management partners of many large and successful 'blue chip' clients across a range of industries. Examples include:

- Apache Energy
- Attwood Oceanics
- Australian Department of Defence
- BHP Billiton
- Boral Ltd
- Conoco Phillips
- DOF Subsea
- Energy Australia
- Exxon Neftegas
- Lion Nathan Australia
- Major Drilling
- Freeport
- NSW, Queensland, WA Health Departments
- Rio Tinto
- Schlumberger
- Transocean

HEAD OFFICE

5 Ventnor Ave, West Perth, Western Australia 6005
PO Box 21, West Perth, Western Australia 6872

Freecall Australia Wide 1800 555 477

www.chemicalert.com

Email: info@rmt.com.au