

# DO YOU UNDERSTAND THE HEALTH HAZARDS OF THE CHEMICALS IN YOUR WORKPLACE?



Understanding the chemicals at your workplace begins with knowing their hazards. CHAMP identifies the hazards in your chemical SDS inventory in seconds and assigns the product into an easy-to-understand Hazard Band.

Workers can request a product in CHAMP and add information on how the product is being used. CHAMP then calculates the risk of working with that chemical based on inputs from the user and current engineering controls.

Approvers in CHAMP review the product request and confirm recommended controls by the system. Products are approved for use objectively and consistently with controls and expectations clearly communicated.

WHEN YOU UNDERSTAND THE HAZARDS OF YOUR CHEMICALS, YOU CAN CONTROL THE RISK.



### **HAZARD BANDS**

GROUP	TYPE
E	PROVEN CARCINOGEN; PROVEN RESIPTORY SENSITIZERS
D	VERY TOXIC ON SINGLE EXPOSURE PROBABLE OR POSSIBLE CARCINOGEN REPRODUCTIVE EFFECTS
C	SYSTEMIC TOXINS CORROSIVE AGENTS
В	HARMFUL ON SINGLE EXPOSURE
Α	MILD AND REVERSIBLE SKIN AND EYE IRRITANTS
N	NOT CLASSIFIABLE ACCORDING TO GHS STANDARDS

### Control your chemicals using CHAMP

CHAMP is built on the principals of the Hierarchy of Control which is the industry standard for controlling chemical hazards.

### Eliminate or restrict chemicals

CHAMP can help you identify and eliminate/restrict ingredients of organizational concern.

# Choose chemical substitutes that are less toxic and need fewer controls

Substitution should be a key strategy in any chemical management program. Products like shop supplies can often be easily substituted for something less toxic. CHAMP has a built-in substitution tool to help users search for substitute products.



### Receive recommendations on controls that match product use

CHAMP offers control recommendations based on how a chemical is being used with easy-to-understand icons that include engineering controls, administrative controls, PPE and respiratory protection.



# How do you communicate the hazards, risks and controls for working with chemicals?

CHAMP has a unique suite of icon-rich workplace labels and SmartChart® tools intended to be integrated into job planning processes to clearly communicate the hazards risks and controls.



# How will you benefit from CHAMP?

- ✓ Have greater control over what and how chemicals are used.
- ✓ Centralize communication and management of chemicals.
- ✓ Have more accurate controls that match product use.
- ✓ Eliminate or substitute chemicals where you can to reduce highly toxic chemicals.
- ✓ Promote proper chemical use with tools and education that encourage safer chemical handling.





### ELEVATE YOUR OCCUPATIONAL HEALTH STANDARDS.

Contact us to learn more chemscape.com 1-855-720-6737 or sales@chemscape.com

