



ORIENTATION TO LABORATORY SAFETY AT THE NEURO

(version September 2023)

INTRODUCTION

Welcome to The Neuro! We are excited to have you join our team. This document provides an overview of the laboratory safety protocols and procedures at The Neuro. It is intended to be used as a reference for all staff and students working in our laboratories. Please read this document carefully and follow the instructions provided. If you have any questions, please contact your supervisor or the laboratory safety officer. Thank you for your attention to safety.

over 14 million electronic SDS'.

Online Chemical Inventory Database and SDS: A legal requirement of WHMIS is to maintain an accurate inventory of WHMIS controlled substances. The MNI has implemented the McGill University [myLab](#) system for management of hazardous substances (chemicals and radioactive compounds and related SDS). For more information about this system and for training consult the [myLab](#)

IDENTIFYING, OBTAINING AND RECORDING SAFETY TRAINING

Principal Investigators (PIs) are legally responsible for ensuring that all personnel undergo WHMIS/lab safety training, as well as specialized training required for your circumstances, e.g., use of biosafety hoods, animal use training/workshops, research with human subjects or tissues, radiation safety, laser safety, MRI, and any other specialized training required for your laboratory. **Note: The PI or lab supervisor must identify training requirements and assist the individual with registration. A checklist [Training Record for MNI Personnel](#) is available to assist you in identifying and tracking the required training courses for you and your personnel.**

The PI and/or supervisor must also provide a local orientation to the lab's emergency plan, location of eye wash stations, emergency showers, fire extinguishers, etc. and orientation to lab rules and procedures. Use the [Lab Safety Orientation Checklist](#) as a template. Note review of the [Neuro Laboratory Safety Manual](#) (download from [The Neuro Laboratory Safety Webpage](#)

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