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chemical hazards and toxic substances pose a wide range of health hazards such as irritation sensitization and carcinogenicity and physical hazards such as flammability corrosion and explosibility a chemical hazard is any substance that can potentially cause physical and health hazards to people or result in harm to the environment due to its chemical properties chemical hazards are hazards present in hazardous chemicals and hazardous materials exposure to certain chemicals can cause acute or long term adverse health effects chemical hazards are usually classified separately from biological hazards biohazards the niosh pocket guide to chemical hazards npg informs workers employers and occupational health professionals about workplace chemicals and their hazards the npg gives general industrial hygiene information for hundreds of chemicals classes understanding identifying different hazardous chemicals and associated chemical hazards will help protect worker health safety in modern day workplaces many chemicals can when properly used significantly contribute to the improvement of our quality of life health and well being but other chemicals are highly hazardous and can negatively affect our health and environment when improperly managed a chemical hazard generally refers to a type of occupational hazard caused by exposure to chemicals in the workplace the hazard associated with a chemical depends on what the specific chemical is what chemical s it is mixed with if any chapter 8 chemical hazards print chapter chemicals can be broken down into hazard classes and exhibit both physical and health hazards it is important to keep in mind that chemicals can exhibit more than tax one hazard or combinations of several hazards the potency or hazardous nature of the chemical and 2023-04-23

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the degree of our exposure to the chemical the mere presence of a chemical ingredient in a product does not automatically mean it will cause harm any substance even water can be toxic if too much is ingested or absorbed into the body chemicals can have acute and chronic effects and impact the systems of an organism respiratory reproductive cardiovascular urinary nervous immune and metabolic they can also cause allergies and cancer chemical hazards print examples of exposures and chemical hazards refer to any forms of chemicals including medications solutions gases vapors aerosols and particulate matter that are potentially toxic or irritating to the body system controlling exposures to chemical hazards and toxic substances is the fundamental method of protecting workers a hierarchy of controls is used as a means of determining how to implement feasible and effective controls the most common hazardous chemicals in the health sector include cleaning and disinfecting agents sterilants mercury toxic drugs pesticides latex and laboratory chemicals and reagents identify chemical hazards review sds and product labels to identify chemicals in your workplace that have low exposure limits are highly volatile or are used in large quantities or in unventilated spaces identify activities that may result in skin exposure to chemicals risk swimming somewhere it is not permitted lighting a match near gasoline texting while driving the mere presence of a chemical ingredient in a product doesn't automatically mean it will cause harm any substance can be toxic including water and oxygen if too much of it is ingested or absorbed into the body regardless of the type of chemicals in your workplace it s best practice to avoid eating or drinking while you handle hazardous chemicals even if the dangerous substance doesn t pose an absorption or ingestion threat it can be distracting and lead to a life threatening mistake in order to assess the hazards of a particular chemical both the physical and health hazards of the chemical must be considered before using any chemical the safety data sheet sds or other appropriate resource should be reviewed to determine what conditions of use might pose a hazard in terms of land and window tax definition chemical hazards refer to any chemical that has the potential to cause saments guides for 2023-04-23 2/9

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animals or the environment in various forms gas liquid or solid they can result in various adverse effects on human health such as acute poisoning chronic illnesses cancer birth defects etc hazardous chemicals can be classified into four types of hazards flammable corrosive reactive toxics e g acute poisons carcinogens mutagens teratogens etc in general chemicals should be stored with other chemicals of the same type and all chemicals should be stored in secondary containment ghs includes criteria for the classification of health physical and environmental hazards as well as specifying what information should be included on labels of hazardous chemicals as well as safety data sheets

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