

Safety Meeting
MSDS



Company: _____ Presenter: _____ Date: _____

Material Safety Data Sheets (MSDS) are designed to make you aware of the hazards of the chemicals you may be working with. The MSDS will list the common name and chemical name of a product. It will also list the components of the product (some of which may be harmful). The MSDS will also specify the type of personal protection needed to handle the produce, what to do in the event of absorption, inhalation or ingestion, even what type of fire extinguishing media to use in case of a fire.

Some basic safety tips and general precautions include:...

- * If you're not familiar with the chemical, find out about it. Read the MSDS and warning labels on the container.
- * Observe written warnings and don't eat, drink or smoke around chemicals.
- * Change your clothing to avoid taking hazardous chemicals home with you.
- * Ensure your work area is well ventilated and wear appropriate protective clothing.
- * Clean up small spills to prevent being mistaken for water.
- * Store acids from bases to prevent reactions and know what reactions can occur from other materials.
- * Always add acid to water, never water to acid.

Solvents are very common to most businesses and just because they are widely used, they can be hazardous to your health. Solvents can enter your body through inhalation, ingestion, absorption and even injection. Injection of hazardous materials is usually the result of a puncture wound, compressed air can cause the chemical to be injected into your skin and can also be contained in other debris in the wound. There are many other potential hazards, but it's important to remember that these materials have a variety of methods to enter your body and blood stream. Don't take chances, find out what chemical or hazardous material you're working with and take action to prevent overexposure

Employee Signatures
