Landscaping – Handling Pesticides, Herbicides and Other Chemicals Picture This



In the image, a person is spraying a substance near plants, while another individual sits in close proximity to the treated area. One key concern is the lack of visible protective equipment, such as gloves, masks, or long-sleeved clothing, which are crucial when handling and applying potentially hazardous chemicals. Additionally, the proximity of the seated person to the spraying action increases the risk of inhalation or skin exposure to the spray, which could be harmful depending on the substance used.

To ensure safety while handling pesticides, herbicides, and similar chemicals, always wear appropriate PPE, including gloves, long sleeves, eye protection, and a mask designed for chemical use. Ensure that bystanders are kept at a safe distance, especially downwind of the application area, to avoid chemical drift. Always apply these substances in well-ventilated outdoor conditions and strictly follow the manufacturer’s guidelines for mixing, application, and disposal.

Proper safety measures protect both the applicator and the surrounding environment from unnecessary harm.