



Aerosol Can Management

Types of Aerosol Cans

Aerosol spray cans are located across campus to help support NCSU's mission and activities. They can come in many shapes and sizes. Types of aerosol cans include paints, solvents, food products, adhesives and cleaning products.

Handling and Storage Requirements

- Handle aerosol cans with care and avoid puncturing or crushing them. Use in well-ventilated areas and wear appropriate protective gear, as specified in the SDS.
- Keep aerosol cans away from open flames, sparks, hot surfaces, heat, or any other ignition sources to prevent fire hazards.
- Store aerosol cans in a cool, dry, well-ventilated area, away from direct sunlight and heat sources. Avoid stacking cans too high to prevent tipping or crushing.

Disposal Guidelines

Throwing aerosol cans in the trash is not allowed at NCSU. All unwanted aerosol cans (unused, partially used, damaged, and empty) must be collected as hazardous waste through the EHSA system. Aerosol cans contain chemicals that can be harmful to people and the environment if not disposed of properly, which is why their collection as hazardous waste is required.

To properly submit aerosol cans for collection:

1. Visit go.ncsu.edu/ehsa
2. Log in using your credentials or register if needed.
3. Submit a pickup request using "aerosol cans" as the chemical description.

If you encounter issues or have questions, please reach out to:

- Kyle Wilson, Environmental Specialist - ktwilso4@ncsu.edu
- James Atkinson, Environmental Specialist - jratkin2@ncsu.edu
- Kathleen Ingram, Hazardous Building Materials Program Manager - kdingra2@ncsu.edu