

Containment Method for Non-Lead Paint Removal

Containment is required for removal operations of non-lead paint to prevent release of particulate matter into the environment. The containment must protect ground areas and water bodies within the project area.

Ground Protection

Tarps must be placed on the sides of the structure and be of sufficient length to contain the blasting residue. A tarp(s) must also be placed on the ground beneath the structure in the work area. The width of the ground tarp must meet the outside edge of the side tarps. A ground tarp(s) is not required for hard-paved areas as long as the pavement is not cracked. The ground tarp must be installed in a manner that prevents blasting residue from escaping (fastening to side tarps or elevating edges. Adjacent edges of side and ground tarps must overlap a minimum of six inches or be fastened together to prevent releases.

Waterway Protection

Provide tarps on the sides of the structure and suspended beneath the work area. Tarps must be sufficient in length and width to protect the waterway below the work area and capable of catching and holding blasting residue.

Wind Speed Limitation

The paint removal operation must stop whenever wind speeds render the containment ineffective in containing the blasting residue.