MCAQ Asbestos Compliance Assistance Tools

Ivonne E. Hernandez- Air Quality Division
Mecklenburg County Land Use and Environmental Services Agency
Overview

• MCAQ Asbestos Website
  • MCAQ Asbestos NESHAP Program Brochure
  • Residential NESHAP Applicability
  • GovOnline Submissions, GovOnline Instructional Video, & GovOnline User Guide
  • Link to NC Health Hazard Control Unit, Department of Health, and EPA

• Homeowners FAQ

• Phone, Email, and/or in person meeting
MCAQ Asbestos Website

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ASBESTOS
NESHAP

Number of products identified as containing asbestos fibers:
3,000+

THE ASBESTOS ACT OF 1986 REQUIRES THAT
RENOVATIONS DISTURBING FRIBLE
ASBESTOS-CONTAINING MATERIAL
(ACM) BE PERMITTED UNDER THE
STANDARDS OF THIS PROGRAM TO
MINIMIZE THE RELEASE OF ASBESTOS FIBERS INTO
AMBIENT AIR.

Activities regulated by this program

All demolitions
Renovations disturbing friable asbestos-containing material (ACM)
150 square feet of surface material
260 linear feet of pipe installations
36 cubic feet of other ACM

Facilities regulated by this program

- Public & Institutional buildings
- Commercial buildings
- Any building or structure used by the fire department for live-burn fire training
- Installations of redevelopment projects involving multiple structures
- Apartment or condo buildings with more than 4 units
- Two or more residential homes included in the same project or on the same site
- Single residential structures that have been used for commercial purposes

Asbestos has NOT been banned from use in building products in the United States. Never buildings are not exempt! Products that can contain asbestos include:
- Exterior surfaces - window glazing, caulking, roofing & associated materials, and conventional siding (transite)
- Interior surfaces - popcorn ceilings & other textures and skin coats, acoustical ceiling tiles, and wallboard (asbestos paper)
- Heating & Ventilation Systems - pipe insulation, joint paste, door and cover gaskets, and air duct linings
- Flooring - sheet and flooring tiles, floor, ceiling and other floor and associated adhesives

Mecklenburg County Air Quality (MCAQ) administers and enforces the asbestos NESHAP federal air quality regulation in order to protect human health and the environment.

DANGER
SWITCHING ASBESTOS FIBERS
ADD A 0.5% PAC DUR
SUGAR SUGAR AND DANGER CAVE

SEE THE NEXT PAGE FOR STEPS TO COMPLY WITH THE ASBESTOS NESHAP AND IMPORTANT DEFINITIONS.
Homeowners FAQ
Phone, Email, and/or in Person Meeting

Take a business card from each of your MCAQ Asbestos Team 😊

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• Danielle Jones (Senior Air Quality Specialist)
• Ivonne Hernandez (Air Quality Specialist)
Questions?

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