

Nebraska Department of Water, Energy, and Environment

The National Emission Standards for Hazardous Air Pollutants (NESHAP) and New Source Performance Standards (NSPS) notebooks are to be used as an assistance tool to help comply with state and federal regulations. The Notebooks are not inclusive and are not meant to serve as a substitute for compliance with all applicable regulations. If you have corrections, comments, or questions regarding the notebooks, NSPS, NESHAP or permitting, please contact us at DWEE.AirQuality@nebraska.gov or 402-471-2186.

Air Toxics Notebook

Generic MACT Standards - Acrylic Fibers/Modacrylic Fibers and Spandex

eCFR 40 CFR Part 63 Subpart YY

40 CFR Part 63 Subpart YY	Generic MACT Standards - Acrylic Fibers/Modacrylic Fibers & Spandex
Amendment Dates	04/04/2024 11/19/2021 11/19/2020 07/06/2020 10/08/2014 04/20/2006 04/13/2005 07/12/2002 06/07/2002 11/02/2001 12/22/1999 11/22/1999 06/29/1999
Am I Subject to this subpart?	I. This subpart applies to: (A) Any of the following at Major Sources of HAPs*: (1) Acetal resins production; (2) Acrylic and modacrylic fibers production; (3) Carbon black production; (4) Cyanide chemicals manufacturing; (5) Ethylene production; (6) Hydrogen fluoride production; (7) Polycarbonate production; (8) Spandex production. (B) This subpart includes Generic MACT/NESHAP requirements for the above facilities. See also specific requirements for certain affected facilities under NESHAP SS, TT, UU, WW, and XX.

	II. Not subject to this subpart: (A) Research and development facilities *Major Sources of HAPs emit or have the potential to emit: (1) ≥ 10 tons/year of any single HAP; or (2) ≥ 25 tons/year of total HAPs. Area Sources emit less than Major Sources.
Related Rules	NESHAP - 40 CFR Part 63 Subpart SS - Close Vent Systems Subpart TT - Equipment Leaks Level I Subpart UU - Equipment Leaks Level II Subpart WW - Storage Tanks Level I Subpart XX - Ethylene Manufacturing Process Units
Page Last Updated	07/01/2025