



west virginia department of environmental protection

Division of Air Quality
601 57th Street, SE
Charleston, WV 25304-2345
Phone: 304 926 0475 • Fax: 304 926 0479

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

MEMORANDUM

To: Beverly McKeone
From: William T. Rothwell II
Date: February 25, 2016
Subject: Tekni-Plex, Inc. dba Tech Seal – Tridelphia Facility – Ohio County, WV
ID #: 069-00084
APP #: PD16-007

BACKGROUND INFORMATION:

Tekni-Plex, Inc. dba Tech Seal is notifying this Division as per requirements in Section 4.1.13. of permit R13-2562C that an additional HAP not listed in the above permit is being proposed for use. The HAP proposed is LOCTITE LIOFOL LA 1142-13 and will be used on the existing Laminator L5.

EMISSION ESTIMATES

The emissions included in the PD indicated an increase in HAP emissions of 11.25 lb/hr and 49.28 TPY.

RECOMMENDATION:

The emission rates are above the emission limits of six (6) lb/hr and ten (10) TPY; 2 lb/hr, or 5 TPY of HAPs set forth set forth in 45CSR13 - 2.17.a&b. Therefore, a permit modification of permit R13-2562C will be required by this Division for the above mentioned HAP usage.



William T. Rothwell II, P.E.



Date