



**COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM
NORTHWEST REGION**

TITLE V OPERATING PERMIT

**PRAXIS COMPANIES, LLC
PRAXIS NORTHEAST PLANT**

PERMIT #37-00059

Re-Issuance Effective: May 7, 2012

Based upon Pennsylvania's Operating Permit Program
25 Pa. Code Chapter 127
Effective November 25, 1994

COMMONWEALTH OF PENNSYLVANIA

Department of Environmental Protection

April 26, 2012

814/332-6940

Fax: 814/332-6117

SUBJECT: Re-Issuance of Title V Permit
Praxis Companies, LLC
Praxis Northeast
372 Rundle Road
Taylor Township, Lawrence County

TO: Title V Operating Permit Number: 37-00059

Auth. ID: 879524

Site ID: 248550

PF ID: 254930

FROM: Jeffrey D. Fuller *J.D.F.*
Air Quality Engineer
Air Quality Program
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THROUGH: Matthew Williams *MW*
Facilities Section Chief
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Regional Program Manager
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Introduction:

This memo pertains to the re-issuance of a Title V Permit for the Praxis Companies, LLC, Praxis Northeast Plant. The facility manufactures reinforced plastic (fiberglass) plumbing fixtures. These fixtures are mostly residential tub and shower units.

This facility is subject to Subpart WWWW of the National Emissions Standards for Hazardous Air Pollutants (NESHAP) for Reinforced Plastics Composites Production. This facility is classified as an existing, major source of HAP emissions and needed to be in compliance with the standards by no later than April 21, 2006.

On April 15, 2006, Praxis Companies, LLC, submitted notification to the Department certifying their method of demonstrating compliance with Subpart WWWW. In that notification, they stated in part that "All of our resins and gelcoats meet the organic HAP limits as shown in Tables 3 and 7 of 40 CFR Part 63 Subpart WWWW as published in the Federal Register on April 21, 2003 with effective date of April 21, 2006." They also certified compliance with the work practice standards contained in Table 4 of that subpart.

Permit Changes:

- An RFD approved on November 12, 2009, authorized the installation of a new 20,000 CFM dust collector for the grinding and trimming operations at this facility. This new

dust collector replaced three smaller dust collectors serving the same operations. **Source ID: 120 – Grinding and Trimming Operations** has been created to account for these sources. Control device **CD120 – Grinding and Trimming Dust Collector** has also been added to the source list. Because this control device vents indoors, the emissions have been mapped to **Z01 – Exhaust Vents**. Standard requirements, for a source controlled by a dust collector, have been attached to this source.

There have been no other reported changes to this facility since the last permit issuance.

Conclusion:

A site visit was conducted on April 25, 2012. No problems or violations were noted. Re-Issuance of this operating permit is recommended.