

## Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 113407

*The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.*

Polymer Adhesives, LLC (CN606147916) has submitted an application for renewal of permit number 113407. The Polymer Adhesives Plant (RN102146255) produces/manufactures adhesives and sealants at 501 Garrett Morris Parkway, Mineral Wells, Palo Pinto County.

This renewal will authorize the continued operation of the adhesives and sealants manufacturing plant, which includes transferring, storing, and blending of liquid and solid materials to create solvent-based and water-based products. Polymer Adhesives, LLC has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

<b>Pollutant</b>	<b>Proposed Emissions (tons per year)</b>
Ammonia (NH <sub>3</sub> )	0.16
Exempt Solvents	2.96
PM with a diameter of 10 microns or less (PM <sub>10</sub> )	0.13
PM with a diameter of 2.5 microns or less (PM <sub>2.5</sub> )	0.13
Volatile Organic Compounds and Hazardous Air Pollutants	5.50

The facilities being renewed continue to be controlled by dust collectors that use filters to trap particulate matter before it would otherwise reach the air. In addition, the facilities continue to use best management practices to prevent air pollution, such as conducting regular maintenance.