Project Narrative

Re: 1596 Fulenwider Road, Gainesville, Georgia 30507

Warren Environmental and Coatings, LLC ("Warren Environmental") seeks a Conditional Use Permit for its manufacture of epoxy.

Warren Environmental makes epoxy coating and positive impacts.

Warren Environmental was founded in 1996 with a passion and goal for manufacturing superior epoxy coatings that protect our planet, its infrastructure, and the people who use its products. Warren Environmental's products are non-hazardous, free of volatile organic compounds, solvents, styrene, and isocyanates eliminating the risk of explosion, fire, and health issues. Warren Environmental's epoxies are chemical, vapor, abrasion, and impact resistant, provide a protective barrier, monolithic, and infiltration control. They are used in various applications within wastewater, potable water, stormwater, industrial and power facilities. Warren Environmental is certified to ISO9001-2015 and NSF ANSI 61 for potable water.

How Warren Environmental makes its Product:

Warren Environmental purchases raw materials that are transported and stored in drums, bags, or totes until needed to fulfill an order or made for on-hand inventory. Its products have certified formulations and are manufactured by measuring and mixing raw materials on Shar or Morehouse Cowles mixing systems, poured into 55 gallons UN certified drums or troweled into 5 Gallon UN certified pails. Products have lot traceability, are sent with SDS Sheets, marked with 49CFR product labels and where applicable, NSF certification labels.

No manufacturing is performed outside, and there is no discharge to the environment. Warren Environmental is registered and permitted as a "Very Low Generator for Hazmat" in Massachusetts (its production process does not generate hazardous waste. Its registration is based on the acetone that is used to clean tools and drums). Warren Environmental has significantly reduced the amount of acetone by purchasing lined drums. It also performs a water runoff chemical analysis for its quarterly Storm Water Pollution Prevention Program required by the EPA that is also filed online quarterly and yearly. It has never had a problem or issue with its samples.