



CASE STUDY

KANEKA NUTRIENTS - CLEAN ROOM

Kaneka Nutrients L.P., a subsidiary of Kaneka Corporation, manufactures high quality dietary ingredients for the nutritional supplement and food & beverage industries. It is located in Pasadena, Texas. The company required an industrial coating for a 1,000 sq.ft. clean room that would have high tensile strength, no VOC's, color stable, low odor, a very smooth finish and custom color. We provided a 100% solids polyurea coating that not only meets the client's requirements, but also withstands the abuse of industrial equipment, steel-wheeled carts, and forklifts.

We applied a two-component isocyanate and caster oil blend primer for porous substrate applications. We then applied three coats of pigmented polyaspartic, sanded it and applied a clear coat of polyurethane, sanded it and applied a final coat of clear polyaspartic. Final thickness 1/8".

