





Green discoloration of the nail plate is caused by the presence of Pseudomonas aeruginosa. The organism is a gram-negative bacterium that produces a green pigment called pyocyanin. This pigment is responsible for the characteristic green color of the nail. The infection is often associated with a condition called green nail syndrome, which is characterized by the presence of a greenish discoloration of the nail plate. The discoloration is caused by the presence of the bacterium in the nail bed. The bacterium is often found in the nail bed of patients who have had a recent injury to the nail, such as a nail injury or a nail infection. The bacterium is also found in the nail bed of patients who have had a recent exposure to water, such as a swimming pool or a hot tub. The bacterium is also found in the nail bed of patients who have had a recent exposure to a greenish substance, such as a greenish paint or a greenish liquid. The bacterium is also found in the nail bed of patients who have had a recent exposure to a greenish substance, such as a greenish paint or a greenish liquid.