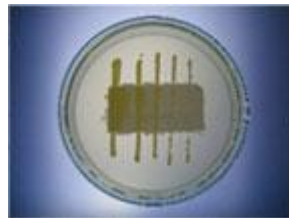


Experiment

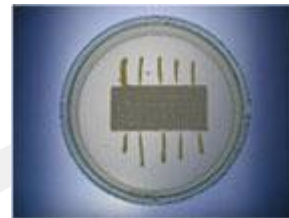
The microbe tested in this experiment is *Staphylococcus aureus* that represents gram-positive bacteria, creating bad odor. A fabric sample is untreated with nano silver. This experiment shows the growth of bacteria on fabric by indentifying with cross-over bands.

In case of treated fabric with "Smart Silver", a result shows no-growth and no-despersion of bacteria. Bacteria can not stay on fabric by not seeing any brown bands crossed over the fabric. Moreover, importantly, the mechanism of Smart Silver is called "dying upon contact", which means bacteria is eliminated on fabric, but not released from fabric. Safely when use " **Nanocontrol** "

Antimicrobial NONOVA SMART silver Solution



Before



NANOVA SMART
silver Solution

