

AT HARMAN WE WORK
WITH CUSTOMERS TO
DEVELOP BESPOKE
ANTIMICROBIAL
PRODUCTS SPECIFIC TO
THEIR APPLICATION

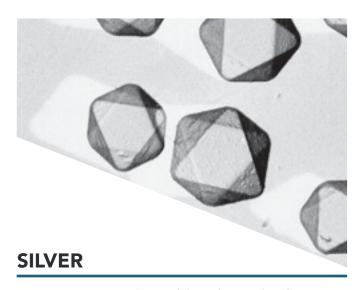
We can manufacture a range of silver based antimicrobial products for use in textiles, plastics, papers, paint, powder coatings, wound dressings, healthcare, buildings and construction

We have over 130 years of experience in silver chemistry with the most advanced manufacturing plant in Europe

ANTIMICROBIAL TECHNOLOGY AT

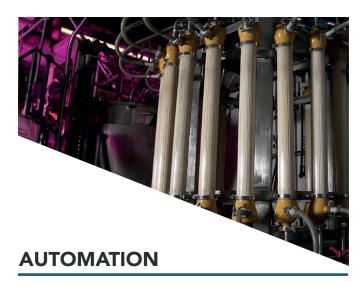
HARMAN technology

SILVER IS STILL ONE OF THE
BEST ANTIMICROBIAL AGENTS,
EFFECTIVE AGAINST ECOLI,
MRSA AND OTHER MICROBES
(K.PNEUMONIAE, STAPH
AUREUS, P.AERUGINOSA)



We can grow silver chloride and other silver salts in and onto:

- Gelatin aqueous dispersions
- PVOH aqueous dispersions
- TiO₂ dispersions
- TiO₂ powders
- Other metal oxide dispersions
- Polymer powders
- Polymer pellets
 - Polyolefin
 - Nylon
 - Polyurethane
 - Polyester
 - Acrylics
 - Elastomers



Fully automated process control, allowing precise control of crystal size and shape

Research, pilot plant and full production facilities which can be adapted to meet specific customer requirements



HARMAN technology Ltd, trading as ILFORD Photo, is a well established manufacturer of state of the art photographic products branching out into new technology

We are building on our 137 years of knowledge and expertise in silver chemistry and crystal growth

For further information, please email antimicrobial@harmantechnology.com or visit our website www.harmantechnology.com