

## **CLEAN ROOM PAPER**

41-092-0010/11

The clean paper was developed for use in cleanrooms and is especially designed for use in copy machines. It is coated with a proprietary polymer formulation that prevents fragmentation of the individual cellulose fibers that would normally lead to particle generation. Furthermore is dimensionally stable and is compatible with both very wet and dry copy system. Each package is shrink wrapped and poly-bagged for added protection and efficient cleanroom use.

## **Product Specifications**

Weight (g/m²): 72
Thickness (µm): 85
Particle count / Dry method ea/0.3~µm/m³: <50

Static Build up (v/cm<sup>2</sup>): <50Surface resistivity ( $\Omega$ ): <10e11

Exatractable ions (ppm): Li+: <0.00001

Na<sup>+</sup>: 2.3 NH4<sup>+</sup>: <0.02 K<sup>+</sup>: <0.02 Cl<sup>+</sup>: < 0.5 NO2<sup>-</sup>: <0.005

Br<sup>-</sup> : <0.002 NO3 : <0.04 HPO4<sup>3</sup>: <0.001

SO4<sup>2</sup>: 2

## **Part Number**

Part Number	Colour
41-092-0010	Blue
41-092-0011	White

