

## Loyal Textile Mills unveils first reusable PPE

24 July 2020 | News | By Manbeena Chawla

**The series has been launched in collaboration with Reliance Industries India and HeiQ from Switzerland**



Chennai based Loyal Textile Mills Limited has launched Viral Shield, a line of COVID-19 Anti-Viral, Reusable Personal Protective Equipment (PPE), Masks and Protective Fashion Wear Range.

The series has been launched in collaboration with Reliance Industries India and HeiQ from Switzerland. This PPE emerges as the World's first Reusable PPE that has passed the Viral Penetration Test, nad Synthetic Blood penetration test.

R|Elan™ FeelFresh (from Reliance Industries India) fibre used in manufacturing this fabric is inherently anti-microbial that inhibits any viral\* or bacterial growth.

The fabric is then specially treated with “HeiQ Viroblock” a latest technology innovation from Switzerland, proven to have astounding Anti-Viral efficacy of 99.99% against Coronavirus SARS-CoV-2 (COVID-19).

Triple shield protection

1. R|Elan™ FeelFresh fabric which is inherently anti-microbial inhibiting bacterial and viral\* growth
2. HeiQ Viroblock anti-viral treatment on the fabric
3. Viral barrier PU film lamination for the first time in the world.

Loyal Textile Mills Limited has engineered the fabric with a Viral Barrier PU film lamination from Taiwan that adds up as another powerful protective later.