

SUMILON POLYESTER FILMS Introduces Polyester Films Range With 85% Post- Consumer Recycled RPET Content

Sumilon Polyester introduces new Polyester film containing 85% Post Consumer recyclate.

Sumilon EcoPet Sarl, Morocco has developed a special PCR resin suitable for making these films. This technology uses Post Consumer Pet bottles through mechanical recycling. These PCR bottles are washed 7 times, crushed, shredded, hot wash again and then depolymerized to monomers and then further polymerized and transformed to PCR Pet resin. These resins are EFSA and FDA approved making it suitable for direct food contact.

Recycling may take a little effort, but it makes all the difference "Its all worth it". Keeping our core objective of saving the environment by bringing down the carbon footprints. We have invested and established a post-consumer recycling facility in Morocco. Sumilon PCR Pet films deliver a carbon footprint saving which has been estimated by third party audit to be approximately 2.0 kilograms less CO2 emission for every kilogram of virgin material replaced by recycled content.

Keeping sustainability in mind, Sumilon has also invested in Wind Turbines, where all BOPET films are produced through GREEN ENERGY. A carbon footprint of approximately 4.5 kilograms less CO2 is emitted compared to our competitors.

With close to 4 decades of experience and expertise in polyester film sector, sumilon has now stepped into the future of sustainable business operations with technological edge, customer orientation and quality assurance systems are its building blocks.

Sumilon PCR Pet film range is available in full range of its current PET films. Over and above Sumilon has introduced PCR Pet Alox, PCR Pet PVDC, PCR Pet Sealable / Peelable, PCR Pet Silicon coated, PCR High Barrier Metallized films etc.

Sumilon PCR Pet films are tested and approved by most of the convertors in Europe and USA and supply of such in an industrial scale has also started. As well as 95% PCR Pet films are available on request.

"THE FUTURE WILL ETHER BE GREEN OR NOT AT ALL." JOIN US TO MAKE IT GREEN

For further information please use below mentioned details

SUMILON POLYESTER LTD - Tele- +912066797979

E-MAIL: sumilon.com

Web site: <u>www.sumilonpolyfilm.com</u>