



**17 of the 18** warmest years in the **136-year** record have occurred since **2001**.



Global sea level rose about **8 inches** in the last century.



The temperature is expected to increase the next decade<sup>1</sup>.



This calls for a fabric that can keep you cool, fresh & dry even in the ever rising temperature.

# ARTICOOL™

Play it supercool

## What is Articool™ ?

Introducing **Articool™**, a performance yarn designed specifically for **excellent moisture management**.

**Articool™** wicks away moisture from the skin, channels it to the surface of the fabric and spreads it over a larger surface area which enables **faster evaporation**.

**Articool™** also increases the comfort in garments.

## Why Articool™ ?

**Moisture management** is an inherent property of the yarn that **keeps wearer cool, fresh & dry**.

**Articool™** ensures comfort in spite of the rigors of daily life.

The **efficacy** of the yarn **does not reduce or decrease with wash & time**.



**AYM Syntex**  
THE STRENGTH WITHIN

<sup>1</sup>Source- <https://www.giss.nasa.gov/research/news/20180118/>



## WHY CONSUMERS LOVE ARTICOOL™



Enhanced  
Cooling &  
Comfort



Quick  
Drying



Long  
Lasting



Easy  
Care

## WHY MANUFACTURERS PREFER ARTICOOL™



Permanent  
Moisture  
Management



Efficient  
Weaving



No Post  
Processing  
Required



Good Fabric  
Stability

## PRODUCT TABLE

PRODUCTS	DENIER RANGE	FILAMENT	LUSTRE	VARIANTS	TEST REPORTS
ARCTICOOL™	75,150,300	72,144,288	Semi Dull, Bright	Raw White, Dope Dyed, Recycle Polyester	AATCC -79 Absorbency, AATCC 197: Vertical Wicking

## APPLICATIONS



Sports Wear



Denim



Seamless Garments



**AYM Syntex**  
THE STRENGTH WITHIN

AYM Syntex Ltd.  
9th Floor, Trade World, B Wing, Kamala City,  
Senapati Bapat Marg, Lower Parel, Mumbai - 400013, INDIA  
[+91 22 61637000](tel:+912261637000) | [www.aymsyntex.com](http://www.aymsyntex.com) | [info@aymgroup.com](mailto:info@aymgroup.com)