

# ACRYLIC

- Acrylic is a fiber created out of petroleum polymers, most commonly used as a substitute for wool.
- It is lightweight with good loft and bulk.
- Although it is less expensive and washable, desirable when compared to wool, it can have significant static issues and does not possess the water absorbency or thermal regulating property of wool.

## PROPERTIES:

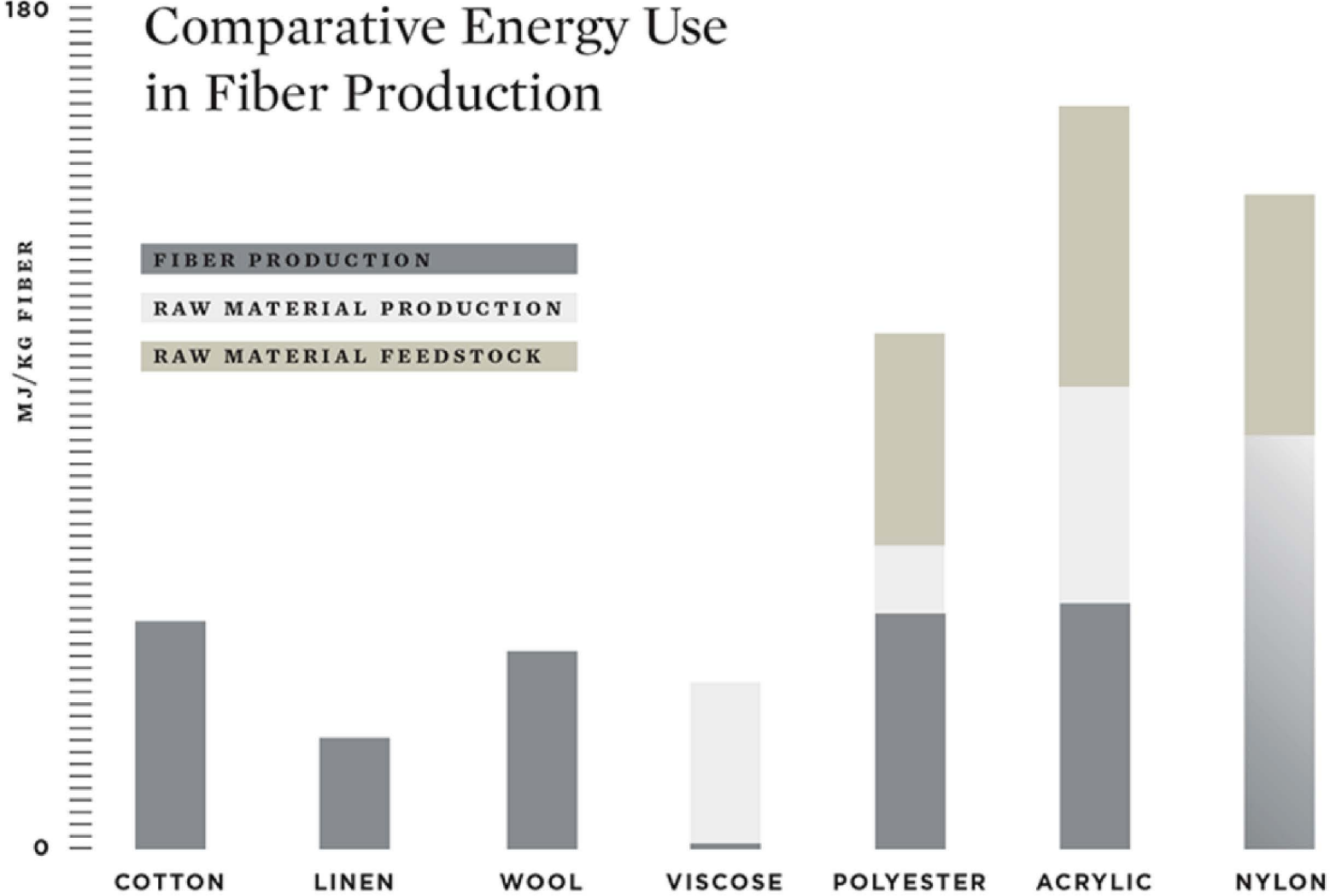
- Lightweight.
- Not breathable.
- Does not absorb perspiration.
- Holds oil stains.
- Keeps you warm.
- Does not shrink.
- Pilling.
- Does not have a high heat tolerance.
- Resistant to abrasion.
- Not environmentally-friendly (see next page).



## CARE:

- Machine washable.
- Wash on normal cycle with warm water.
- Machine dry low - use fabric softener to reduce static build-up.
- Always check for stains before drying, as stains will set in with the heat of the dryer.
- Press on low on the inside of the fabric to prevent melting.

# Comparative Energy Use in Fiber Production



Feedstock energy use reflects the energy associated with fossil fuel extraction. Bottom nylon segment includes both fiber and raw material production.