

www.wooligalooli-za.shop

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# **MERINO WOOL PROPERTIES**

Merino wool, derived from the Merino breed of sheep, is known for its exceptional properties that make it a popular choice for various products such as roving for spinning yarn, Spun yarn to crochet, knit and weave. Here are some key properties of Merino wool:

#### 1. Softness:

Merino wool is renowned for its soft and fine fibers. Compared to traditional wool, Merino wool feels gentle and comfortable against the skin, making it a popular choice for clothing and accessories.

# 2. Temperature Regulation:

One of the remarkable features of Merino wool is its natural ability to regulate body temperature. It efficiently wicks away moisture from the body, keeping you cool in warm conditions and warm in colder weather. This makes Merino wool suitable for a wide range of climates.





# 3. Moisture Wicking:

Merino wool fibers have a high moisture-absorbing capacity, allowing them to pull moisture away from the body. This moisture-wicking property helps keep the skin dry, making it an excellent choice for activewear and outdoor clothing.

## 4. Odor Resistance:

Merino wool has natural antibacterial properties that inhibit the growth of odor-causing bacteria. This means that Merino wool garments tend to resist developing unpleasant odors, even after extended wear.

## 5. Breathability:



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The structure of Merino wool fibers allows for excellent breathability. This helps in maintaining a comfortable and airy feel, preventing the fabric from feeling too stifling or restrictive.





#### 6. Insulation:

Despite its lightweight nature, Merino wool provides excellent insulation. The fibers trap air, creating a layer of warmth that makes it suitable for both cold and warm environments.

## 7. Durability:

Merino wool is known for its durability and resilience. The fibers are elastic, allowing the fabric to retain its shape and resist wrinkles. With proper care, Merino wool products can last for a long time.

#### 8. Biodegradability:

Merino wool is a natural and renewable fiber, making it biodegradable. Unlike synthetic materials, Merino wool decomposes over time, contributing to environmental sustainability.

#### 9. Fire Resistance:

Merino wool has inherent fire-resistant properties. It has a high ignition temperature and does not melt or stick to the skin when exposed to flames, adding an extra layer of safety.

#### 10. UV Protection:

Merino wool provides natural UV protection, helping to shield the skin from the harmful effects of the sun's ultraviolet rays. This makes it a suitable choice for outdoor activities.

In summary, Merino wool's unique combination of softness, temperature regulation, moisture-wicking, and other properties makes it a versatile and comfortable material for a wide range of products, from clothing to accessories.



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# **About Wooligalooli:**

At Wooligalooli we recognise the qualities of Merino fiber. We hand spin and hand dye Merino new wool into skeins of vibrant colors. Making it easy for you to create your own beautiful, soft, luxurious items. We have a range of crocheted garments, bed throws, knitted beanies all created and handmade by the woman in our factory located in the Limpopo Province of South Africa. We provide work for woman from rural areas and to respect nature we leave a low carbon-footprint, dyes used are non-toxic. Our products are bespoke and custom orders can be made.

Visit our website for more information at <a href="https://www.wooligalooli-za.shop">www.wooligalooli-za.shop</a> or find us on Facebook and Instagram.