What is claimed is:

1. A water resistant article for positioning on an appendage to be treated comprising a knitted body constructed from synthetic yarns, wherein each of the synthetic yarns comprise a bundle of substantially parallel fine monofilaments.

2. A water resistant article according to claim 1, wherein the article is free of water resistant chemical finishes.

3. A water resistant article according to claim 1, wherein the article is free of elastic threads for improving conformability.

4. A water resistant article according to claim 1, wherein the bundle comprises from about 10 to about 20 fine monofilaments.

5. A water resistant article according to claim 1, wherein the knitted body comprises about 342 openings per square inch in a relaxed format.

6. A water resistant article according to claim 1, wherein the knitted body has a mass per unit area greater than 20 g/m.

7. A water resistant article according to claim 1, wherein the fine monofilaments are constructed from Nylon 66.

Claims

1. A water resistant medical bandaging product comprising a knitted body consisting of uncoated synthetic yarns, wherein:

each of the uncoated synthetic yarns is a bundled group of parallel monofilaments including between 10 and 20 monofilaments,

the knitted body has a mass per unit area from 20 g/m^2 to less than 90 g/m^2,

the medical bandaging product is an undercast padding that is a knitted, seamless tubular sleeve,

the medical bandaging product is free of water-resistant chemical finishes, and

the medical bandaging is free of elastic threads.

2. The water resistant medical bandaging product according to claim 1, wherein the knitted body comprises about 342 openings per square inch when the medical bandaging product is in a relaxed state.

3. The water resistant medical bandaging product according to claim 1, wherein the monofilaments are constructed from Nylon 66.

4. The water resistant medical bandaging product of claim 1, wherein each of the monofilaments has a linear mass density of about 22 decitex.

5. A water resistant medical bandaging product comprising a knitted body consisting of uncoated synthetic yarns, wherein:

each of the uncoated synthetic yarns is a bundled group of parallel monofilaments including between 10 and 20 monofilaments,

the knitted body has a mass per unit area from 20 g/m^2 to less than 90 g/m^2,

the medical bandaging product is free of water-resistant chemical finishes, and

the medical bandaging is free of elastic threads.