**Did you know?**
The cuff is usually the thinnest part of the glove.

**Did you know?**
Permeation rates are much greater at higher temperatures.

**Did you know?**
None of the chemicals used in the EN 16523 test needs to be a Chemotherapy drug.

**Did you know?**
The ASTM D6978-05 breakthrough test limit is 100th of the EN 16523-1:2015 limit.

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**Testing** to be conducted at a temperature of **23°±1°C**.

**Testing** to be conducted at a temperature of **35°±2°C**. Closer to body temperature.

**Breakthrough** of the test chemical is deemed to have occurred when the permeation rate has reached...

**EN 16523-1:2015**

**ASTM D6978-05**

**Permeation Limit**

**Sample** has to be taken from the **palm** of the glove.

**Sample** has to be taken from either the **palm** or the **cuff** of the glove, whichever is the thinner.

A minimum of **one** chemical must be used for the test.

A minimum of **nine** Chemotherapy drugs must be used for the test.

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**EN 16523-1:2015**

A minimum of **one** chemical must be used for the test.

**ASTM D6978-05**

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**EN 16523-1:2015**

**ASTM D6978-05**

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