Safepad™ - Reusable & Antimicrobial Sanitary Pad

Safepad™ is a reusable sanitary pad designed to provide a safe and infection free experience.

75% of all women experience vaginal yeast or bacterial infections during their lifetime. These infections cause health issues and in worst cases will impact fertility.

Safepad™ hygienic sanitary pads are designed with a permanently bonded antimicrobial technology that helps reducing vaginal infections by removing yeast and bacteria during use and care. Safepad™ will sterilize itself after wash.
Safepad™ has a permanently bonded anti-microbial property that continuously kills pathogen (bacteria, fungi, microbes) on contact.

The antimicrobial shield is permanently bonded to the fabric. It does not deteriorate over time, nor does it liberate harmful chemicals. Safepad™ does not contain antibiotics.

The antimicrobial fabric along with a highly absorbent material provides a comfortable and hygienic experience for the users.
**Safepad™ - Core of technology**

Safepad™ is constructed with a special fabric that has a permanently bonded anti-microbial shield. This shield is formed by a chain of carbon atoms attached to positively charged Nitrogen & Silica.

The core principle of action is as follows:

All pathogens (including bacteria, fungi such as *Candida Albicans*) are negatively charged. The shield on Safepad™ has a positive charge and it attracts the pathogens. The Carbon atom chain acts as knives and kills the pathogen. This shield is permanent and does not deteriorate in use or washing. The presence of this shield provides continuous anti-microbial action and kills pathogens.

Each microknife on the fabric is positively charged

**Attract:**
Pathogens are negatively charged and are attracted to the fabric

**Kill:**
Pathogen cell membranes are disrupted electo-mechanically
Safepad™ - Technology Animation
Features and benefits

- Safepad™ is designed to provide a safe and infection free experience during use.
- Safepad™ will sterilize itself during use and after wash, therefore providing protection against infections.
- Safepad™ fabric technology ensures high and immediate absorbency, non-leakage and quick drying after wash.
- Safepad™ is made of a soft fabric material, that causes no irritation and offers reusability, protection and comfort.
- Safepad™ is easy to use and requires little or no training.
The advantages of Safepad™

- Antimicrobial ✓
- High absorbency ✓
- No irritation ✓
- Reusable ✓
- Comfortable ✓
Without pads

• Women and girls can contract chronic and painful infections

• Girls miss school and women are limited in their ability to work and care for their families.

• When a girl misses school, she often drops out, gets married regardless of age, has more babies, and lives a life of dependence.

• With your donation, you can help keep a girl in school to finish her education.
With pads

When a girl receives 7 years of education…

- She marries four years later
- Has at least 2 fewer children
- Her income increases by 20-25% for her entire life
28 May is #MHday
Menstrual Hygiene Day

#MHday

#menstruation

#menstruationmatters

#safepad
For more information of our products and services, please visit:

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