

BUSINESS TO BUSINESS INFORMATION



## First Aid Patches

First aid treatment in case of fever,  
muscle & joint pain and menstrual cramps



**Hot & Cold patches**

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# First Aid Patches

Cooling or warming patches for various kind of body aches

**Ready to use patches in case of body aches, menstrual cramps or to bring down fever. There are different treatments based on warming or cooling. When is it recommended to use the warm and cold therapy as first aid? The difference between those 2 therapies is as follows.**

**Cooling treatment:** Cold therapy is used in case of (high) fever. As physical temperature falling is recommended, it matters to use something cold, to bring down the fever.

**Warm treatment:** The desired effect is for the heat to penetrate down into the muscles. Simply increasing the temperature of the skin will do little to decrease discomfort. In many cases, the longer the heat is applied, the better.

## Fever Cooling patch

### Problem & symptoms fever

A fever - also known as a high fever or a high temperature - is not by itself an illness. It's usually a symptom of an underlying condition, most often an infection. Fever is usually associated with physical discomfort, and most people feel better when a fever is treated. Depending on age, physical condition, and the underlying cause of fever, you may or may not require medical treatment for the fever alone. Fever is generally not considered dangerous, but hyperthermia can cause dangerous rises in body temperature. This can be due to an extreme temperature associated with heat injury such as heat stroke, side effects of certain medications or illicit drugs, and stroke. With hyperthermia, the body is no longer able to control body temperature. In children with fever, accompanying symptoms such as lethargy, fussiness, poor appetite, sore throat, cough, ear pain, vomiting, and diarrhea are important to relay to your doctor.

### Mechanism of action

Physical temperature falling, absorbing heat and radiating heat immediately and bring down the fever.

### Claims

- Quick acting
- Use for fever, headache, stuffed-up nose and fret
- Long-lasting relief
- No refrigeration needed
- Best way to soothe fever
- Easy to use
- 8 hours relief
- Both for adults and children (from the age of 3 years)

## Menstrual Cramp patch

### Problem & symptoms menstrual pain

Worldwide many women suffer from menstrual cramps during their periods. Dysmenorrhea is the medical term for the painful cramps that may occur immediately before or during the menstrual period. There are two types of dysmenorrhea: primary dysmenorrhea and secondary dysmenorrhea. Menstrual cramps are caused by contractions in the uterus, which is a muscle. The uterus contracts throughout a woman's menstrual cycle. If the uterus contracts too strongly, it can press against nearby blood vessels, cutting off the supply of oxygen to the muscle tissue of the uterus. Pain results when part of a muscle briefly loses its supply of oxygen.

### Mechanism of action

Using latest international high-tech oxidation exothermic principle and special micro porous oxygen technology, at least 8 hours to provide lasting heat. Menstrual Cramp patches provide soothing heat that relaxes muscular contractions to relieve menstrual cramps.

### Claims

- Promotes abdominal blood circulation
- Relieves or mitigate the female menstrual pain
- Warms belly
- Directly affixed to the skin
- 8 hours relief

### The symptoms of menstrual cramps include:

- Aching pain in the abdomen (pain can be severe at times)
- Feeling of pressure in the abdomen
- Pain in the hips, lower back, and inner thighs

## Warm Relief patch

### Problem & symptoms muscle & joint pain

Playing sport and spend some time with leisure, cause many injuries. These injuries can be caused by for example accidents, poor training practices, improper gear, no proper condition and no warming up or enough stretching. However, next to injuries, people also suffer from muscle and joint pain caused by morning stiffness, fever, sports or a long working day. This may feel like cold, sensitive, tired, stiff and rigid muscles.

### Mechanism of action

Using latest international high-tech oxidation exothermic principle and special micro porous oxygen technology, at least 8 hours to provide lasting heat. It warms e.g. the back to relax the back muscles.

### Claims

- Promotes blood circulation
- Recovery of physical fatigue
- Relieves muscle soreness
- Relieves joint pain
- Directly affixed to the skin
- 8 hours relief

### The symptoms of aches and pains on the body are:

- (lower) Back and thigh pain
- Shoulder, elbow and arms pain
- All over muscle & joints pain



### Product information:

- Lucovital Fever Cooling patch
- Outer box
  - Instructions for use
  - 3 patches

**Composition:** Aqua, glycerine, polyacrylic acid, aluminium hydroxide, methylparaben, propylparaben

### Product information:

- Lucovital Menstrual Cramp patch
- Outer box
  - Instructions for use
  - 2 patches

**Composition:** Iron powder, salt, activated carbon, purified water.

### Product information:

- Lucovital Warm Relief patch
- Outer box
  - Instructions for use
  - 3 patches

**Composition:** Iron powder, salt, activated carbon, purified water.