

## SCIENTIFIC AND CLINICAL STUDIES:

Zen Takara™ utilizes pyroligneous acid that is made from a renewable source of wood that is harvested in an environmentally friendly way. There are different grades of pyroligneous acid, extracted from different types of woods. Crude pyroligneous acid is refined by fractional distillation to separate a food grade version that is suitable for use in health products. The process is specially designed and closely monitored to ensure that harmful by-products are eliminated completely.

The benefits of using detox pads on a regular basis helps to prevent the accumulation of toxins in the body, thus substantially reducing the chances of illness and disease. A few of the many benefits of removing harmful body toxins include:

- Improves blood circulation
- Relieve water circulation
- Activate red blood cells
- Increase metabolism
- Relieve aches and pains in joints
- Improved quality of sleep
- Relieve pain caused by standing up or who drive for a long time
- Help to relieve the burden on the Immune System.
- Assist in the natural cleansing of the Lymphatic System
- helps Combat Aging and Fatigue
- speeds Weight Loss
- fights off illness, disease
- Speeds Assimilation of Nutrients to Cells
- Better detoxification

Detox Foot Patches naturally detoxify your body while you sleep. Strengthens your immune system, supports blood circulation, improves your sleep and boosts your energy. Detox Foot Patches are designed to quickly eliminate dangerous toxins, chemicals, metals, parasites and other unwanted substances from your body. These patches have no side effects, you can actually see the results, and they will noticeably improve your health and vitality.

### Selected Ingredients:

Zen Takara™ combines ingredients formulated to assist your body in improving general health. This effect is achieved using the far infrared properties of powdered pyroligneous acid. Zen Takara™ has a high absorptive capacity and long lasting effect during use. It is excellent for muscular aches and pains, improving circulation and assists in detoxification. Tourmaline and germanium crystal powders are added to strengthen the efficacy of the FIR effect as well as for negative ion emissions. The patch bag is made of an air permeable material with highly absorbent properties (used in good diapers) to prevent leakage or uncomfortable 'stickiness' after use. The quality of the bag also prolongs the life of the product during use.

## **Stimulation of Median points the concept of stimulating**

Zen Takara™ acupuncture points at the base of the feet, for example through foot reflexology massage, is well established. Meridians in Chinese Traditional Medicine may be understood as channels that link various parts of the body. Stimulation of points along such meridians by use of needles or massage will in turn generate stimulus in other organs or body functions that are related to that meridian.

## **Far Infra Red Radiation (FIR):**

Zen Takara™ utilizes the Far Infra Red Radiation (FIR) effect of certain materials to generate that stimulus. FIR can be used for wide variety of conditions such as muscle sprains, strains, peripheral vascular diseases, arthritis, shoulder stiffness, menstrual pains etc. Research by *NASA (National Aeronautics and Space Administration)* in the early 1980's led to an idea that Infra Red stimulation of the cardiovascular system could be a possible means of maintaining cardiovascular conditioning in astronauts during long space flights.

## **Safe and Effective**

Zen Takara™ uses a special powderized purified aged pyroligneous acid that is free of harmful substances such as methanol and phenols. Camillotek powderized wood vinegar is made from a 50% mixture of pure wood vinegar. This is a much higher concentration than the norm (generally 20-30% wood vinegar by weight when powderized) thus providing a much higher level and longer lasting healing effect.

## **Effect that lasts**

We have designed the product for overall longer lasting effect. Generally, the effect from the patch ceases when all the powder in the bag has absorbed moisture. The quantity of powder in each bag is very high. It contains 5 grams of refined wood vinegar and other high quality ingredients. With the use of a more absorbent bag material, each patch will normally remain effective for at least 7 hours in use. After effective absorption of toxin and moisture from the body, the particles within the patch turn into a deep brown colour and the patch hardens a little bit.

Takara patches work just like the osmosis pressure in the plant. Tree roots transports water to other branches utilizing its semi-permeable membrane. The heat from the patch causes our foot to sweat and the sweat then gets absorbed by the patch. Takara helps extract lymphatic fluid from the body and assists in clearing blockages, eliminates metabolic wastes and toxins from the body, transports nutrients to cells and increases metabolic efficiency, It also has a calming effect on the nervous system and helps relieve stress and tension.