Reishi Gano & Ganocelium Health Food

Detailed Product Description

RG / GL body balance tonic vitamins

This Ganoderma or Lingzhi (in China) or Reishi (in Japan) or simply Red Mushroom is grown & cultivated in DXN farm in Malaysia. This Ganoderma is pulverized in a natural process & capsulized by DXN into what is called RG (Reishi Gano) and GL (Ganocelium). BFAD, ISO, TGA & HALAL Certified.

Reishi Gano (RG) is a kind of mushroom essence (Ganoderma lucidum) containing polysaccharide, adenosine, triterpenoids, protein and fibre. The Ganoderma lucidum used are harvested from a 90-day old red mushroom. Daily intake of Reishi Gano (RG) assists in the maintenance of general well-being.

Ganoderma is a kind of mushroom which has high ranking in the world of fungi. Few centuries, the Chinese regard it as “King of Herbs” for its excellent effect in aiding, assisting or helping in the maintenance or improvement of general well-being.

Ganoderma contains more than 200 active elements which can be categorized as water soluble, organic soluble and volatile compounds. The major elements includes polysaccharide, Adenosine and Triterpenoids, each having their own outstanding medicinal effects.

GANODERMA LUCIDUM (REISHI)

Reishi is a powerful herb and it has many beneficial effects in our body. The effects are due to the Alkaloids present in Ganoderma (more than 200 ingredients)

- Reishi acts on the body and regulates various body (organ) functions and detoxifies the body (Detoxification)
- It is a powerful anti-oxidant (7 times more potent than -Ant ageing effect of Ginseng)
- It is a natural pain killer (COX 2 inhibitor)
- Anti-inflammatory effect -Effectively controls pain and inflammation due to any disease e.g. Arthritis
- It is anti allergic -Helps in Asthma and other allergic Disorders & Skin disorders.
- It is a vasodilator- improves blood circulation and oxygen Supply to all the organs (Adenosine effect)
- It has powerful anticancer effect- supplement in cancer treatment.
- It helps to reduce high blood pressure, lower blood cholesterol, control blood sugar, and improve digestive function (Age related illnesses)
- It has anti platelet effect and improves micro-circulation.
- It is an excellent Neuro tonic and Cardio tonic.
- It heals chronic ulcers- e.g.- Diabetic foot ulcers.
- Reishi has powerful detoxification effect and it helps Kidney, Liver and lungs to detoxify our body thereby protecting health. (Cleansing Function)
- It is a powerful immuno-modulator and helps our body. To fight against infections and kill cancer cells. It also helps to control Auto-immune diseases.
• Reishi is a skin beautifier and helps in various skin ailments, Dermatitis, Psoriasis, Eczema etc.

The unique effect of Ganoderma is that it stimulates regeneration of cells and tissues. This function helps us to protect our health and body especially in old age.

The major effects of Reishi are:

**ANTI-OXIDANT**: Reishi is a powerful antioxidant, rated 7 times more potent than Ginseng. Antioxidants are substances which detoxify the body from the harmful effects of “free radicals”. Antioxidants delay the ageing process and this effect is translated into protection of health in old age. By Oxidation, LDL cholesterol is converted into atherogenic LDL which is deposited in the blood vessel wall to promote atherosclerosis, which causes blockages in the blood vessels leading to heart attacks, stroke etc. Reishi being a powerful antioxidant prevents the conversion of LDL to atherogenic LDL thereby preventing vascular disorders. Reishi also decreases the LDL cholesterol levels, and can be taken regularly to prevent the vascular disorders.

**IMMUNOMODULATION:**

Reishi has a powerful effect on the immune system and helps to enhance immunity. It increases both hormonal and cell mediated immunity and helps us to fight against very many infections (Viral & Bacterial). Reishi is a powerful immunomodulator and regulates the hyperimmune state and helps to control autoimmune disorders. A group of chemicals known as Ganoderic acids and polysaccharides have immunoregulating effect and help to fight autoimmune diseases. The enhancement of immune system is very useful in the treatment of cancer to destroy cancer cells. Reishi increases the production of interleukin I & II which are potent anticancer substances. Reishi increases the production of Interferon which mediates various immune reactions and helps in fighting infections. The increased immunity plays a vital role in children in prevention of many viral and bacterial infections and Reishi can protect children from various lethal infections. Reishi has been used in infections like HIV and Hepatitis B and there are various studies available to support their use.

**ANTI-CANCER EFFECT:**

In 1977 it was discovered in Japan that Reishi has anticancer effect. The polysaccharide fraction has the anticancer effect. Reishi has been approved as an anticancer drug in Japan and is being used as a supplementary therapy in cancer treatment. Reishi can be used to reduce the side effects of chemotherapy and radiation and to relieve pain. It may help to prevent metastasis as well as recurrence of cancer. Even in terminal stages of cancer it may help to relieve the pain and give a sense of well being and quality of life. It is very useful in Psoriasis where there is rapid turn-over of cells in the skin.

**ANTI-INFLAMMATORY EFFECT:**

Reishi has an effective anti-inflammatory agent and it is useful in many painful diseases especially in various types of Arthritis. Reishi inhibits the production of COX-2 and it is a natural pain killer. It helps to give excellent remission in chronic arthritis e.g. Rheumatoid Arthritis and connective tissue and collagen vascular disorders and autoimmune diseases. With its anti-inflammatory effect it can be used in various painful conditions. Reishi can be used for long periods without any side effects and can also help to reduce the intake of pain killers which are potentially dangerous. The anti-inflammatory effect has been used in treating Alzheimer's disease and degenerative disorders of the brain.

**VASODILATING EFFECT:**

Reishi is a powerful vasodilator and this is mediated by Adenosine. It increases the blood supply to the vital organs e.g. heart, brain, kidney, liver etc. Adenosine also has anti platelet effect and the combination of the two actions improves macro and micro-circulation. Reishi is used in diseases related to blood vessel like heart attack, stroke etc. to improve the blood flow and help to recover from these diseases. By improving the blood supply to various tissues Reishi protects the tissues from injury,
regularizes their functions and helps to heal chronic ulcers e.g. Diabetic foot ulcers. In old age many organ functions are reduced due to reduction in blood supply and Reishi by improving the blood supply to various organs can preserve those functions.

**ANTI-ALLERGIC EFFECT:**

Reishi has excellent anti allergic properties. LANOSTAN found in Reishi can inhibit the production of allergens. It also stabilizes mast cells there by preventing the liberation of factors responsible for allergic reactions. Reishi is very useful in various allergic disorders e.g.: sinusitis, bronchitis, Allergic Asthma, Dermatitis etc. By acting on the immune system also Reishi helps to control allergic reactions. Many asthmatic patients have excellent control and remission of asthmatic episodes and their dependency on medications will come down.