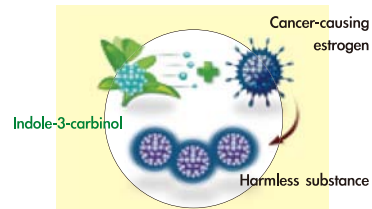
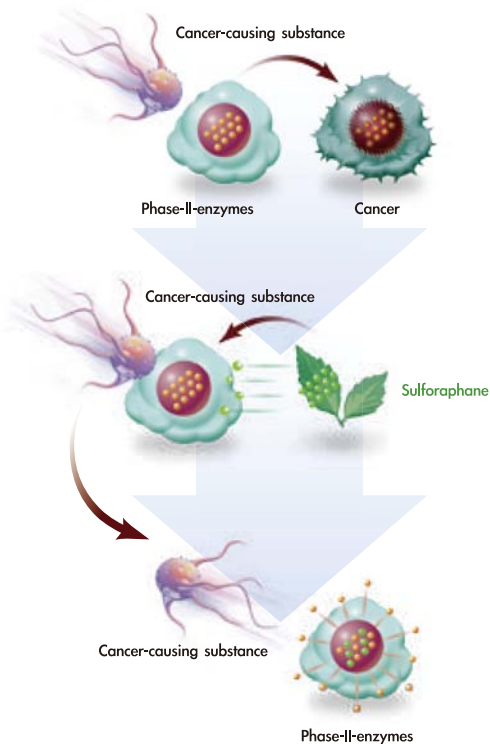


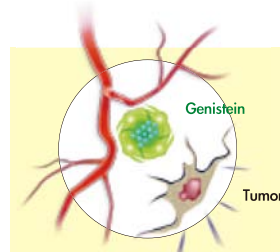
## Phytochemicals—Amazing Cancer-fighters

Found only in plants, phytochemicals protect plants against UV damage. Phytochemicals provide strong protection against diseases, in particular, cancer. Senior Science Advisor to the U.S. Public Health Service, Dr. D.L. Davis states, "Phytochemicals can take tumors and defuse them. They can turn off the proliferative process of cancer." Cancer is a multistep procedure and takes many, varied processes to become malignant. Phytochemicals are now proven to strengthen the human immune system and stop one or more of the mechanisms that lead to tumor development.

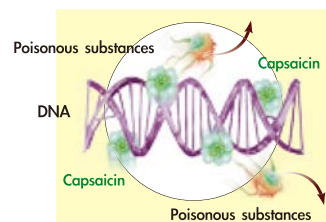
Sulforaphane, a phytochemical, can activate Phase-II-enzymes to destroy cancer-causing substances.



Indole-3-carbinol, a phytochemical, helps to break down cancer-causing estrogen into a harmless form.



Genistein, a phytochemical, can prevent the growth and spread of tumors by cutting off their oxygen and nutrient supply from capillary blood vessels.



Capsaicin, a phytochemical, can prevent poisonous and cancer-causing substances from adhering to DNA.



# AMAZING CACTUS



丞燕国际机构  
E. EXCEL INTERNATIONAL GROUP

For enquiries, please contact:

This brochure may contain references to scientific research that has been performed regarding one or more herbs used in E. Excel's products. These references demonstrate that the scientific community is documenting and verifying the amazing and wonderful powers of specific herbs, but under the specific circumstances and uses described in the referenced studies. Any claim that using E. Excel products containing these herbs will achieve the specific results described in these studies is specifically disavowed and disclaimed by the Company.



Full of Life

Full of Life  
**CACTUS**



▶▶▶ **Cactus** grows in deserts; growing in such a harsh environment requires strong survival skills. Its thick waxy stem stores precious water and nutrients. The older the cactus, the more nutrients it has. It takes many decades to grow. Unlike aloe vera, which takes only eight months to ripen, the precious cactus fruit is extremely rare and difficult to cultivate.

Cactus has evolved over thousands of years in its struggle to capture life-giving water and survive in the desert. Its prickly exterior protects an amazing store of nutrients waiting to be discovered; scientists are working hard to unmask this natural wonder with unsurpassable capabilities.

**[CACTUS]**

— The first recorded mention of the medicinal use of cactus is in “A Supplement to the Compendium of Materia Medica”, written by Zhao Xue Min during the Qing Dynasty. According to this book, cactus can promote the flow of qi (vital energy) and blood circulation, is cooling and detoxifying, can reduce swelling and relieve pain, and can be used both externally and internally to treat many diseases.

本草綱目

**Powerful Ally Against Cancer**

Cactus has thousands of beneficial phytochemicals, such as flavonoids that can protect neurons against oxidative injury. During cancer research, scientists found that cactus extract increased immune cell activity against cancer, enhanced cellular immune mechanisms that prevent cancer formation, causing the immune system to function more efficiently, fought against cancer formation effectively, and prevented tumor growth.

**Strong Shield Against Cardiovascular Disease**

In addition, therapeutic evaluation of cactus extract against high blood fats show that cactus extract can effectively lower cholesterol and triglyceride levels, plus increase the metabolism of low-density lipoproteins (“bad” cholesterol), thereby helping to prevent cardiovascular disease.

**Amazing Anti-inflammatory Effect**

Cactus contains b-sitosterol, an anti-inflammatory phytochemical that speeds up collagen formation and growth of new blood vessels. Cactus is also rich in antioxidants that help defend against DNA damage, thereby slowing cell aging. Mucilaginous polysaccharides in cactus contribute to wound healing and immune system regulation through modulating macrophage (multi-tasking immune cells) function.

**Exquisite Processing of Cactus**

Cactus has to undergo detailed and complex processing before it can be eaten. And it has to be done carefully and quickly to maintain optimal nutritional value. After removing the spines and skin, the cactus gel has to be quickly filtered to remove unwanted substances, and cannot be heated. The cactus gel has to further undergo particle filtration, microfiltration and ultrafiltration before it is clean, pure and fit for consumption.

