Pleo Sanum products by SANUM-Kehlbeck GmbH are the original isopathic and homeopathic remedies from Germany. Pleo Sanum is a product system first developed in 1944 and is manufactured and distributed worldwide by SANUM-Kehlbeck in Germany.

For over 60 years, Pleo Sanum isopathic, homeopathic and supplement preparations have been a keystone of biological medicine for chronic and acute conditions. Pleo Sanum therapy is widely recognized to positively influence the regulatory processes, the internal milieu, immune response capacity and the symbiotic bacterial ecology within the body.

Experience the breakthrough success enjoyed by holistic medicine peers around the world. Welcome to the Pleo Sanum Biological Medicine family.

The Pleo Sanum isopathic, homeopathic and supplement products provide broad spectrum medical alternatives that can address acute and chronic inflammations and infections without the use of traditional antibiotics.

Dr. Gunther Enderlein (1872 - 1968) proved that blood is not sterile and that microorganisms undergo various developmental stages based upon the milieu. From the pleomorphic perspective, the internal environment is largely responsible for the establishment of viral, bacterial, inflammatory and degenerative physiology. This thinking leads to the conclusion that bacterial or viral infections, and chronic inflammatory and degenerative diseases can be reversed by modulating the milieu to optimize physiological function.

With foundations in pleomorphism, Pleo Sanum finds an important and pervasive role as a key restorative tool within the Biological Medicine modality. Biological Medicine principles emphasize optimizing the body's natural systems by promoting regulation, regeneration, adaptation and self-healing.

Pleo Sanum therapy is the foundation to this approach and provides tools for:

- Acid-base balance through milieu modulation
- Milieu self-regulation and toxic excretion
- · Promoting detoxification and healthy intestinal flora
- · Modulation of pleomorphic behaviour of microorganisms
- Stimulation of immuno-modulation causing pathological conditions
- Enhancing immune response capacity
- Addressing trace mineral and vitamin deficiencies
- · Resolving acute and chronic degenerative conditions
- Addressing the cause, not just the symptoms of disease

### Pleo Alb (Albicansan)

- Systemic yeast infections
- Vaginal yeast infections
- Nail fungus

Pleo Alb is for chronic and systemic mycosis (fungus) of the mucous membranes.

Ingredients: Candida albicans

### Pleo Cerivi (Cerivikehl)

Pleo Cerivi promotes circulation of the mucous membranes and is used for conditions of the respiratory tract including: sinusitis, laryngitis, bronchitis, dry cough and for lack of appetite.

Ingredients: Cetraria islandica

#### Pleo Citro (Citrokehl)

- Homeopathic citric acid
- Support cellular metabolism
- Increase energy production
- Milieu Modulation

Pleo Citro is homeopathic citric acid used to support the Kreb's citric acid cycle. It increases cellular metabolism and blood viscosity and decreases lactic acid production and fluid retention. Also supports the use of Pleo Nig (Nigersan) by increasing Aspergillus niger activity.

Ingredients: Acidum citricum

#### Pleo Lari (Larifkehl)

Pleo Lari is for lung conditions as well as inflammation of the digestive organs and fever.

Ingredients: Laricifomes officinalis e mycelio

## Pleo Muc (Mucokehl)

- Isotonic cleansing for dry and irritated eyes
- Reduces allergies, burning, itching
- Preservative free

Pleo Muc Eye Drops are used for relief of dry and irritated eyes, including burning, stinging and itching due to air pollutants (smog or pollen), chlorinated water or foreign materials. In Germany, these eye drops are used to address circulatory and congestive conditions of the eye, with clinical studies showing successful results in cases of conjunctivitis, cataracts, glaucoma, and dry eye syndrome. They are preservative free and safe to use with contact lenses.

**Ingredients:** Mucor racemosus, sodium chloride

## Pleo OKU (Okoubasan)

- Food poisoning
- Overeating and overindulgence
- Food intolerances and GI infections

Pleo Oku is derived from Okoubaka aubrevillei and is used in cases of food poisoning, healing of infectious diseases of the gastrointestinal tract, food intolerances and during elimination of metabolic waste products.

Ingredients: Okoubaka aubrevillei

# Pleo PEF (Pefrakehl)

- Gingivitis, gum recession, 'troublesome' teeth
- Cystitis
- Skin rashes, acne, thrush

Pleo Pef is used for enteral mycosis when fungus first enters orifices and for dental conditions.

Ingredients: Candida parapsilosis

## Pleo PIN (Pinikehl)

- Strengthens spleen function
- Liver disorders
- Intermittent fever

Pleo Pin is used for conditions of the liver and spleen and for intermittent fever

Ingredients: Fomitopsis pinicola e mycelio

#### Pleo REBASAN (Rebasan)

Pleo Rebasan an organotherapy remedy containing Peyer's patches. Peyer's patches are found in the small intestine and are classified as 'gut associated lymphoid tissue', playing a significant role within the immune system. Pleo Rebasan is used for chronic and recurrent inflammations, including disorders of the humoral body defense, gastrointestinal conditions, chronic hepatitis, and tonsillitis. Traditionally in European Biological Medicine, it is used as a key remedy in all intestinal rebuilding protocols.

**Ingredients:** Peyer's patches

#### Pleo SAN KLEBS (Sanuhehi Klebs)

- Pneumonia & bronchial asthma
- After antibiotic therapy for lungs
- Past Klebsiella pneumoniae infection
- Cell wall deficiency (CWD) therapy

Pleo San Klebs is a supportive therapy for influenza, pneumonia, bronchial asthma and other respiratory conditions and after antibiotic therapy.

Ingredients: Klebsiella pneumoniae

## Pleo SAN STAPH (Sanukehl Staph)

Pleo San Staph is used for staphlococcus infections, sinusitis, angina, meningitis, pleuropneumonia and anthrax.

**Ingredients:** Staphylococcus aureus

## Pleo SANUVIS (Sanuvis)

- Homeopathic L (+) lactic acid
- Reduce lactic acid build-up
- Stimulate mitochondrial respiration
- Milieu Modulation

Pleo Sanuvis is L (+) lactic acid that is used to increase mitochondrial respiration, decrease lactic acid (-) build-up in the muscles and lower blood pH. It also supports treatment while using Pleo Muc by increasing Mucor racemosus activity.

Ingredients: Acidum L (+) lacticum

## Pleo Stroph (Strophanthus)

Pleo Stroph supports cardiac function by increasing the systolic phase and lowering the heart rate. For edema, weak heart, brittle blood vessels, pneumonia, exhaustion from post-operative bleeding, uterine bleeding and pain associated with menopause.

**Ingredients:** Strophanthus gratus

## Pleo THYM (Thymokehl)

- Strengthen immune system
- Chronic immune conditions
- Increase cellular metabolism
- Suppositories for deep immune support

Pleo Thym contains thymus gland extract to strengthen the immune system in chronic conditions, increase cellular metabolism and is used for all degenerative processes in the lumbar vertebral column area.

**Ingredients:** Thymus gland extract

# Pleo USNEA (Usneabasan)

- Conditions of the head
- Headaches congestive, migraines
- Sunstroke

Pleo Usnea is used for conditions of the head region: congestive headaches, migraines and sunstroke.

## Pleo Ut 'S' (Utilin 'S')

- Chronic lung conditions
- Pneumonia, TB, and autoimmune conditions
- Stimulates lymphocyte (WBC) activity
- Immune modulation with Mycobacterium phlei

Pleo Ut 'S' acts as a strong immune modulator in conditions of the respiratory tract, extra pulmonary tuberculosis and lungs. Also, for fever and conditions of weakness.

Ingredients: Mycobacterium phlei

"Our favorite product from the entire Sanum line is Pleo UT 'S'. This is the most powerful immune modulator and has helped hundreds of cases in our clinic with lungs and chronic immune system issues. If there is a virus, Pleo UT 'S' is the powerhouse to combat these viruses and bring up the immune system. Definitely we could not live without this powerful remedy!"

~ S.L. - Naturopathic Doctor, La Quinta, CA

## Pleo ZINC (Zinkokehl)

Pleo Zinc is used for zinc deficiency, fractures, delayed bone growth, arthritis, skin diseases, burns, reduced wound healing and ulceration of the lower leg.

For oral (sublingual) use.

Ingredients: Zinc gluconate