Baotrophic®

PHYSION Natura

Following its strategy to continue its R&D commitment and focus on the **BLADDER PLANET**, **Physion** has created a new Division by the name of PHYSION Natura. Natural products are more and more popular and requested by both the consumer market as well as by the population with medical problems worldwide.

PHYSION Natura has focused its attention on the **BAOBAB SUPERTREE** and its OIL EXTRACTS for bladder treatments and to partner up with the medical INDUSTRY for all other formulations and indications.

A careful study of the historical background and a thorough testing program over a substantial length of time has allowed **Physion** to identify all of the properties that make one of these oil formulations in particular a product that is proving ideal as an INTRAVESICAL adjuvant in patients with symptoms of the lower urinary tract induced by BCG and in patients with functional urology symptoms, as follows:

- **CYSTITIS**
- **NOCTURIA**
- **POLLAKIURIA**
- **MICTURITION URGENCY**
- **MICTURITION BURNING**
- **URGE INCONTINENCE**
- **DYSURIA**
- **HEMATURIA**
- **PELVIC PAIN**
- **PERINEAL PAIN**

MECHANISMS OF ACTION

1. The relevant presence of pectines and glucides that promote the gag layer build-up.
2. The high vitamin C concentration that support the biosinthesis during connective tissue formation which is functional to the sealing process of epithelial cells.
3. The relevant concentration of saponin, sterols and triterpenes that help painkiller and anti-inflammatory adjuvant properties almost as much as aspirin.
4. Again high levels of vitamin C suggest an **ANTIOXIDANT ACTION** that blocks the free radicals produced by cell necrosis thus reversing **THE APOPTOSIS RATIO**, i.e. increasing the number of epithelial cells as opposed to those dying.
5. Finally the high levels of minerals such as phosphor, calcium and magnesium support a **TROPHIC ACTION** over cells in which their healing process is predominant over those flaking.

SINOPSIS

Points 3, 4 and 5 of the Mechanism of Action outline clearly how **BAOTROPHIC** is adjuvant in the GAG layer repair and preservation, acts quickly on painkilling, anti-inflammatory activity and the antioxidant promote cellular reproduction. As opposed to other conventional substances.

In addition, the relevant presence of more adjuvants that concur in the repair the urothelium membrane create a negative condition to bacterial proliferation and viral replication.

Baotrophic®

REF PH11008008

RED Label for bladder cancer

Dosage

For treatment of patients non responders to conventional drugs such as anticholinergics, alpha-blockers, antibiotics, painkillers and anti-inflammatories, in presence of BCG induced symptoms i.e. cystitis, nocturia, pollakiuria, urgency, micturition burning, urge incontinence, dysuria, haematuria, pelvic and perineal pain.

Baotrophic®

REF PH11007007

YELLOW Label for functional indications

Dosage

One treatment per week for 4 weeks. One treatment per month for maintenance. For treatment of patients non responders to conventional drugs such as anticholinergics, alpha-blockers, antibiotics, painkillers and anti-inflammatories, in presence of symptoms i.e. cystitis, nocturia, pollakiuria, urgency, micturition burning, urge incontinence, dysuria, haematuria, pelvic and perineal pain.

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PHYSION s.r.l.
Via Fogazzaro 4/B - 41037 Mirandola MO - Italy
Tel. +39.0535.611082 - Fax +39.0535.610420
info@physion.it - www.physion.it