

# OTC herbal medicine

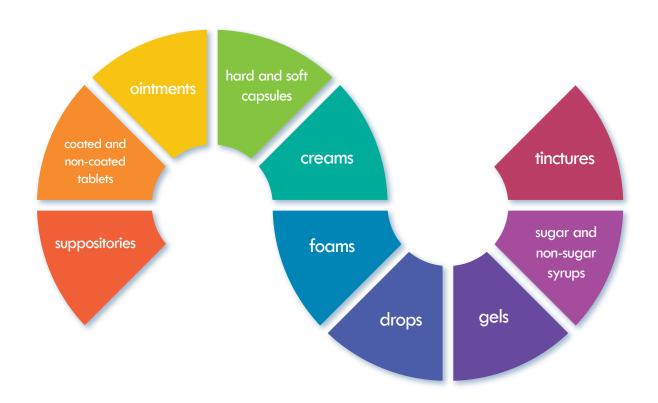


# **ABOUT US**

WZZ "Herbapol" SA is the biggest manufacturer of herbal medicines in Poland. We specialize in production of pharmecauticals, dietary supplements and cosmetics based on herbal raw materials. For over 75 years we have been introducing to the market modern herbal preparations, combining natural medicine achievements with the most up to date technologies employed in drug production.

We have incorporated Quality Management System compliant with the requirements of GMP and HACCP. High quality of WZZ "Herbapol" SA products is compliant with EU requirements and regulations. It undergoes the on-going internal inspections, as well as inspections conducted by the appropriate government institutions and audits made by the Customers.

Our finished products are manufactured in various forms:



<sup>\*</sup>Inquiries regarding licences and manufacturing of our products under the private labels will be handled individually.

NAME   FORM	DESCRIPTION	ACTIVE SUBSTANCES	EXCIPIENTS	DOSAGE	SHELF LIFE   BATCH SIZE
HAEMORRHOIDS					
Hemorol® suppositories, 12 pcs  Hemorol® suppositories, 12 pcs  Hemorol® suppositories, 12 pcs	Hemorol® are rectal suppositories traditionally applied to alleviate complaints accompanying haemorrhoids. Hemorol® is also used in chronic inflammations, irritations and fissures of rectal mucosa.  Hemorol® suppositories cause pain relief due to the anaesthetic effect of benzocaine. The product also contains ingredients with topical astringent, anti-inflammatory, and relaxing action.	Benzocainum - 100 mg, thick extract composed of scotch broom herb, horse chestnut bark, tormentil rhizome, yarrow herb (Extractum compositum spissum (4:1) ex: Cytisi scoparii herba, Hippocastani cortice, Tormentillae rhizomate, Millefolii herba) - 80 mg, thick extract of matricaria flower (Matricariae extractum spissum) (3:1) - 50 mg, thick extract of belladonna root (Belladonnae radicis extractum spissum normatum), 11.12 mg to 20 mg of standardised thick extract of belladonnae radicis extractum spissum normatum), 11.12 mg to 20 mg of standardised thick extract of belladonnae radicis extractum spissum).	glycerol and solid fat	Adults: 1 suppository per night; in severe cases: 2 to 3 suppositories per day.	3 years 9250 pcs
GYNECOLOGICAL					
Castagnus® tablets, 30 pcs	Castagnus <sup>®</sup> is a traditional herbal medicinal product used in the treatment of mild disorders of menstrual cycle (menstruation itself and menstrual cycle caused by temporary or permanent yellow body insufficiency, demonstrated in excessive bleeding or too frequent additional bleeding during the cycle), premenstrual tension syndrome (this means complaints appearing shortly before menstruation itself and manifested by: pain and swelling of breasts (mastodynia), emotional imbalance, migraine type headaches, swelling of face, hands and feet).	4,5 mg of Vitex agnus castus fruit extract (equivalent to 45 mg of Vitex agnus fruit), extractant: ethanol 60% (m/m).	lactose monohydrate, potato starch, povidone K 30, magnesium stearate	Adult women - 1 tablet per day, in the morning.  Do not use the drug in people under 18 years of age.	3 years 16100 pcs
		CONSTIPATIONS			
Radirex® tablets, 10 pcs  Radirex  Reiradi publication  Reiradi publicat	Radirex® is traditionally applied as a laxative agent in case of constipations.	Rhei radix pulveratum (pulverized rhubarb root) - 513.5 mg [11.30 - 13.90 mg hydroxyanthracene derivatives converted to rhein/tablet.]	crospovidone, talc	Adults and adolescents over 12 years: 2 tablets once, preferably before bedtime. If necessary, the dosage can be increased to 3 tablets per day.  The laxative effect occurs after 6-8 hours.	3 years 16100 pcs

Children from 2 to 5

#### INFLUMATORY STATES OF THE UPPER AIRWAYS, FEVER, COUGH

Hederasal<sup>®</sup> syrup, 125 g



Hederasal® syrup contains dry ivy leaf extract (Hederae helicis folii extractum siccum), which has an expectorant and relaxant effecton bronchial smooth muscles. Reduces the frequency and soreness of coughing attacks. Thins the thick secretions in the throat, larynx and bronchi. Facilitates expectoration, relieves cough reflex, does not block cough reflexes.

**DESCRIPTION** 

A herbal medicinal product used as an expectorant for productive cough (wet cough with difficult expectoration of residual thick secretions).

Dry ivy leaf extract (Hederae helicis folii extractum siccum) - 430,55 mg (DER 4-8:1), extraction solvent: ethanol 30% (m/m).

potassium sorbate, anise essential oil, propylene glycol, liquid non crystallizing sorbitol 70%, purified water

years old - 2 to 3 times a day with a 2,5 ml measuring cup or 1/2teaspoon. Children from 6 to 11 years old - twice a day with a 5 ml measuring cup or 1 teaspoon. Adults and adolescents from 12 years old - 3 to 4 times a day with a 5 ml measuring cup or 1 teaspoon. Should not be given to children less than 2 years of age. Tips for diabetics: the drug does not contain sucrose. Can be used by people with diabetes. 1 teaspoon (6.2 g or 5 ml) of syrup contains 3.36 a of D-sorbitol, which corresponds to 0.28 Bread units (BE).

3 years, after first opening: 6 months. 17200 pcs

#### **INFLUMATORY STATES OF THE UPPER AIRWAYS, FEVER, COUGH**

Hederasal® MAX tablets, 20 pcs



Herbal medicine used as an expectorant for productive (wet) coughs. Hederasal® MAX reduces the frequency and painfulness of coughing attacks, the most troublesome symptoms reducing the patient's comfort.

Dry extract of ivy leaf (Hederae helicis folii extractum siccum) - 52.5 mg (primary DER 4-8:1), extraction solvent: ethanol 30% (m/m).

microcrystalline
cellulose
(type 102),
croscarmellose
sodium, aniseed
essential oil,
colloidal anhydrous
silica, magnesium
stearate

Adults and adolescents over 12 years of age: 1 tablet 2 times daily. The maximum daily dose of the drug is 2 tablets.

The drug can be taken regardless of meals.

3 years 9700 pcs

#### INFLUMATORY STATES OF THE UPPER AIRWAYS, FEVER, COUGH

Echinasal® syrup, 125 g



Echinasal® is a herbal product containing an extract composed of ribwort plantain leaf, grindelia herb and rose fruit; extract of thyme herb, and juice of the purple coneflower herb. Echinasal® is traditionally used as a stimulant for body immunity.

The product is a traditional herbal medicinal product for use in specified indications exclusively based upon long-standing use. Echinasal® is traditionally used as a prophylactic agent during periods of reduced immunity. Supportively, syrup is used in mild inflammatory conditions of the upper respiratory tract with cough (e.g. in common cold).

Extract composed (1:4,4) of:
Plantaginis lanceolatae folio (3 parts),
Grindeliae herba (1 part), Rosae fructus
(1 part) – 5 g,
extractant: ethanol 50% (v/v)
Thymi herbae extractum (1:4) – 3 g,
extractant mixture: ethanol 30% (v/v),
glycerol, ammonia water 25%,
Echinaceae purpureae herbae succus
(1:1) – 2 g.

The syrup contains up to 1% (m/m) ethanol.

sucrose, purified water, currant concentrate

Administration to children under 3 years of age is not recommended. Children 3 to 7 years of age - 1 teaspoonful 3 to 4 times a day if justified. Children from 7 up to 12 years of age – 1 tablespoon (15 ml) 2 times a day. Children over 12 years of age and adults – 1 tablespoon (15 ml) 3 to 4 times a day. The duration of treatment should not be longer than 10 days. If symptoms get worse or persist over several days, consult your doctor. For prophylactic use (e.g. during periods of increased respiratory infections), half the dosage should be used. Children from 3 up to 7 years of age – 1 teaspoonful 2 times a day if justified. Children from 7 to 12 years of age -1 tablespoon (15 ml) once a day, children over 12 years of age and adults – 1 tablespoon (15 ml) 2 times a day. The use as prophylactic agent requires a multi-day administration; however, not longer than 20 days.

3 years 17200 pcs

#### **LACK OF APETITE**

Apetiherb® syrup, 125 g



Apetiherb® is a herbal medicinal product traditionally used in lack of appetite. The medicinal product Apetiherb® contains an extract of herbs containing bitter compounds (white horehound herb, melissa leaf, common yarrow herb) and fennel fruit, which increase the secretion of gastric juice, thus inducing appetite.

Liquid extract (1:2) consisting of Achillea millefolium L. herba (common yarrow herb),
Marrubium vulgare L. herba (white horehound herb),
Melissa officinalis L. folium (lemon balm leaf)
and Foeniculum vulgare Mill. fructus (fennel fruit) (3/2/3/2)
- 15 g per 100 g of medicinal product, extractant: purified water.

sucrose, purified water, orange concentrate 2578 (natural orange juice, water), sodium benzoate (E 211) Children from 3 up to 6 years of age – 1/2 tea spoon 2 times a day before meal, children over 6 years of age and young people – 1 tea spoon 2-3 times a day before meal, adults 1 table spoon 3-4 times a day before meal.

17300 pcs

3 years

3 years

13000 pcs

#### LIVER DISFUNCTIONS AND DIGESTIVE DISORDERS

Raphacholin C® dragée tablets, 30 pcs



It is a cholagogic and cholepoietic drug (it has a direct effect on the liver, stimulates bile secretion). Regular use of the product stimulates bile secretion, which has a protective effect on the liver parenchyma, accelerates elimination of harmful substances with bile and enhances intestinal peristaltic movements.

Raphacholin C<sup>®</sup> is traditionally used in indigestion, digestive complaints related to liver dysfunction (flatulence, abdominal pain, belching, nausea, constipation), gallbladder contractility disorders.

Raphani sativi nigri radicis extractum siccum cum carbo medicinalis (dry extract of Spanish radish with medicinal carbon) (1:1) - 150 mg, extraction solvent: ethanol 85 % (v/v). Cynarae herbae extractum spissum (thick extract of artichoke herb) (DER 2-4:1) - 47 mg, extraction solvent: ethanol 50 % (v/v). Acidu dehydrocholicum (dehydrocholic acid) - 40 mg, Menthae piperitae oleum

(peppermint oil) - 15 mg.

sucrose, povidone, microcrystalline cellulose, acacia gum, calcium hydrogen phosphate dihydrate, colloidal silica anhydrous, talc, magnesium stearate, colouring substance Pigment Blend PB-277000 (black iron oxide and titanium dioxide)

Adults - in indigestion 1 to 3 tablets in a single dose, and in other digestive complaints 1 to 2 tablets, on average 3 times day, 30 minutes after a meal.

In constipation 2 tablets in the morning and in the evening, 30 minutes before a meal.



Inspired by nature



75 years of experience



Manufacturer from Poland

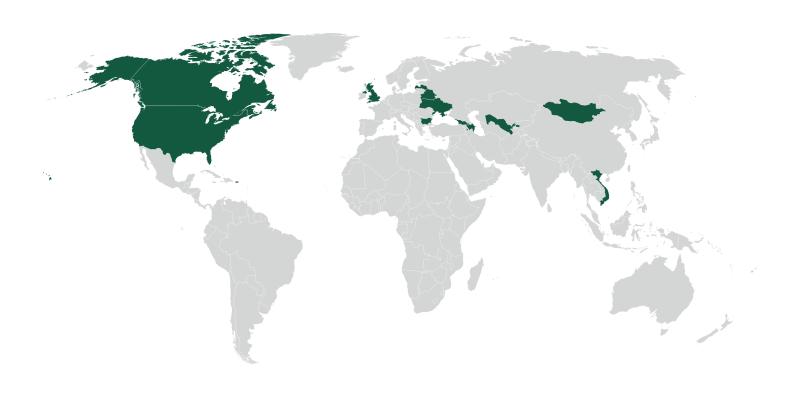


GMP certified sites



4 manufacturing plants

# CONTACT



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