

## **A Tribute to the founder of J. & J. DeChane Laboratories (P) Limited**

### **Over 90 Years ago**

J & J DeChane was founded in 1917 in Hyderabad, India, by the late D.F.de Souza, a man born before his time, who combined in a very unique fashion, great vision, with vast knowledge of the different systems of medicine.

### **D.F. de Souza**

D.F. deSouza sought to combine the best in all the three systems of medicine - modern (allopathy), ayurveda and homeopathy. His aim was to provide effective drugs for India's masses, with minimal side effects and at low cost.

### **Herbo-mineral medicines**

The result of his untiring efforts and single minded devotion was an array of over 50 unique preparations, designed to treat common ailments and providing efficacy, safety and economy.

### **DeChane - Popular drugs in rural India**

Over the last nine decades, J. & J. DeChane herbo-mineral medicines have become popular, particularly in rural India from the villages of Kerala and Tamilnadu to the villages of UP and Punjab and from the villages in Gujarat and Maharashtra to the remote villages in Assam. The efficacy of the products has helped to build up peoples' faith in DeChane medicines. This in fact, is the large body of unpublished clinical trials for those time tested remedies.

### **Many modern remedies are herbal**

Very often the question arises are these herbal medicines part of modern science, or are they outdated?

Many modern remedies are in any case herbal- e.g., digitalis, reserpine, ergot, and even corticosteroids.

Unfortunately, many of these remedies, although proved their usefulness in practice, have not been studied in depth in the same organised manner as some modern remedies.

This is where J. & J. DeChane is trying to make a contribution with organised and systematic studies of herbo-mineral medicines.

### **DeChane medicines have a place in modern drug therapy**

Many modern doctors feel that there has been great advance in the medical field, and this is true.

However, there are still many problems. Bacteria are daily getting resistant to drugs like sulphas and antibiotics. Testing is always not possible before administering specific therapy.

In these circumstances, there must be something that the doctor can use which is tried, tested - and safe.

### **DeChane medicines provide an answer because they are effective and safe**

Hyderabad

December 2008.

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## Systemwise classification of formulations

### ALIMENTARY SYSTEM

Antacids	: Magnine
Antiamoebic/ Antidiarrhoeals	: Diasyn Tabs & Syrup
Cirrhosis	: Herbitars, Herbitars Forte, Albo-Sang
Constipation	: Spolax, Spolax-E, Herbitars,
Salphos, Digestives	: Sal Phos, Gastromone, Gastromone Forte, Bio-Sal
Hepato-biliary stimulant	: Herbitars
Jaundice	: Kynotomine, Herbitars

### CARDIO-VASCULAR SYSTEM

Anginal drugs	: Amyglia
Anti-hypertensives	: Vitesson, Vitesson Forte, Grandi-Co
Haemostatics	: Chiniumco

### CENTRAL NERVOUS SYSTEM

Analgesics / Anti-pyretics	: Decil
Anti-Convulsants	: Agarco, Vitesson, Vitesson Forte
Anxiety	: Nevoss
Tranquillizer	: Vitesson, Vitesson Forte

### MUSCULO-SKELETAL DISORDERS

Arthritis	: Remorin Caps & Oil
Myalgia	: Decil, Chesol, Rubzon
Myopathy	: Rubzon, Chesol, Olosyn
Neuralgia	: Decil, Remorin Caps & Oil, Vitesson, Rubzon, Chesol,
Rheumatic disorders	: Decil, Remorin Caps & Oil, Chesol, Rubzon
Rubefacients	: Rubzon, Chesol
Osteopathy	: Albo-Sang

### NUTRITION

Alcoholics (protective) Forte	: Albo-Sang, Herbitars, Herbitars
Appetite stimulants	: Sal Phos, Bio-Sal, Albo-Sang
Iron preparation	: Ferrous Fumarate, Feriminets
Tonics	: Albo-Sang, Iobine, Bio-Sal, Sactomins, Livactin-G
Calcium suppliment	: Albovit, Albocal

## SKIN

Antiseptic dusting powder	: Healing Dust
Acne	: Rasgent, lobine, Gigi Syrup
Eczema	: Skinment, Ripanto, lobine, Herbo-Sulph
Hair Tonic	: Olosyn
Pigmentation disorders	: lobine Tabs
Ringworm	: Skinment
Soothing & Protective	: Ripanto, lobine, Olosyn
Scabies	: Skinment, Ripanto

## RESPIRATORY SYSTEM

Adenoids	: lobine, Hemoplex, Entrops
Allergic Rhinitis	: lobine, Rubzon, Chesol
Antitussives	: Koflyn, Danginge, Meditab
Bronchial Asthma	: Desma, lobine, Meditab, Koflyn Tabs. & Syrup.
Bronchitis	: lobine, Meditab, Chesol, Rubzon
Epistaxis	: Chiniumco
Tonsillitis	: Decil, Entrops, Hemoplex, lobine
Whooping cough	: Danginge, Amyglia

## GENITO-URINARY SYSTEM

Adaptogenic/Male Climacteric	: Albo Sang, Senzine, Vitesson, Nevoss
Cystitis	: Turaico
Diuretics	: Turaico
Dysmenorrhoea	: Aurantium, Brahamdine, Chiniumco
Haematuria	: Chiniumco
Leucorrhoea	: Brahamdine, Albo-Sang
Menopause	: Vitesson, Brahamdine, Albo-Sang
Menorrhagia	: Chiniumco, Albo-Sang, Brahamdine
Sexual Neurasthenia	: Senzine, Nevoss, Albo-Sang
Urinary Calculus	: Turaico

## GENERAL

Anti-oxidants	: Livactin-G
Adjuvant (for better absorption)	: lobine
Allergic disorders	: lobine
Body / Head Massage	: Olosyn
Dental Care	: Albo-Sang, Tooth Powder, Entrops
Diabetes	: Mersina, Sactomins, Livactin-G
Scorpion sting	: Zaher-Co, Decil
Anti-obesity	: Sactomins
Antiviral	: Fluzen

## Allopathic

### ALBOCAL

**Calcium supplement fortified with magnesium Zinc and Vitamin D<sub>3</sub>**

**Composition:** Each film coated tablet contains

Calcium carbonate I.P.	1250 mg
Magnesium hydroxide I.P.	240 mg
Zinc sulphate Monohydrate U.S.P.	20.59 mg
Vit D <sub>3</sub> (as stabilized)	250 i.u

Calcium is essential for the functional integrity of the nervous system and muscular system, where it has a major influence on the integrity and excitability of these tissues. It is necessary for normal cardiac function, and is one of the factor that operates in the mechanisms involved in the coagulation of the blood.

#### **Indication:**

Pregnancy, Lactation, Osteoporosis, Menopause, Growing children.

#### **Pack:**

Box of 3 strips of 10 Tablets each

#### **Dosage:**

1 tablet twice daily.

### DECIL

**Analgesics and Antipyretic tablets**

#### **Description:**

Combination of two well known analgesics and antipyretics with caffeine.

#### **Composition:**

Each uncoated tablet contains

Acetylsalicylic Acid I.P.	225 mg.
Paracetamol I.P.	125 mg.
Caffeine I.P.	
Equivalent to Anhydrous Caffeine	30mg

### Pharmacology:

**Acetylsalicylic acid** is the most popular antipyretic and analgesic. In addition, it has powerful anti-inflammatory effect and is the drug of choice for rheumatic pains.

**Paracetamol** has similar analgesic/antipyretic action to acetylsalicylic acid.

**Caffeine** has a stimulant action on the C.N.S and brightens the mood. It is generally accepted that mixtures of analgesics give better result than higher doses of one drug alone, probably by giving less unwanted side effects for equivalent relief of pain. Combinations of analgesics, with each other and with caffeine are more effective than the ingredients given alone.

### Indications:

Headache including migrainous headache, toothache, dysmenorrhoea, musculo-skeletal pain, rheumatic pain, neuralgia. In all febrile conditions where it is desirable to lower the temperature, influenza, common cold, etc.

### Dosage:

Adults : 1 to 2 tablets every 4 hours if necessary.  
Special Precautions : Not to be used in children below 12 years of age except under Medical advice. Not to be taken on an empty stomach.

Over dose may be injurious to liver.

### Pack:

Box of 10 Strips of 10 tablets each .  
Pack of 500 tablets.

## FERIMINETS

**Carbonyl Iron, vitamins and zinc capsules**

**Composition:** Each hard gelatin capsule contains

Carbonyl iron equivalent to	
Elemental iron	100mg
Folic acid IP	1.5 mg
Vit B <sub>12</sub> IP	15 mcg
Vit C IP	75 mg
Zinc sulphate USP	61.5 mg
Equivalent to 22.5 mg of Elemental zinc	
Vitamin E	15 i.u.
Selenium	60 mcg

Vitamins and minerals, referred to collectively as micronutrients, have important influences on the health of pregnant women and the growing fetus.

In pregnant women moderate to severe deficiencies of iron, zinc and folic acid have been shown to increase risk of low birth weight, pregnancy complications and birth defects.

Periconceptional multivitamin supplementation reduces the risk of serious birth defects, premature delivery, and low birth weight by 50%  
Improves maternal health during pregnancy

Carbonyl iron is an ideal therapeutic agent for the treatment of Anemia.

▮ **More than 98% pure** ▮ **Effective and inexpensive**  
▮ **Tolerable side effects**

Carbonyl iron has been shown to be well absorbed and utilized for hemoglobin synthesis, both in experimental animals and in humans  
The requirements for ionization and solubilization seem to account for the safety of carbonyl iron

The slow rate of solubilization results in a more prolonged absorption, responsible for the low toxicity of carbonyl iron

In addition, the rate of solubilization is restricted by the rate of gastric acid production

Zinc is an integral component of many metalloenzymes in the body. It is involved in the synthesis and stabilization of proteins, DNA, RNA and plays a structural role in ribosomes and membranes.

**Addition of zinc to iron increases hemoglobin levels as zinc affects Insulin like growth factor (IGF)-1 that plays a role in regulation of RBC production**

The principal role of folate is to transfer one-carbon units in a variety of enzymatic reactions that are related to the synthesis of DNA, RNA and protein.

### Indications:

- Iron deficiency: For the prevention and treatment of iron deficiency anemia
- Iron supplement: As a dietary supplement for iron -Prophylaxis of iron, zinc and folic acid deficiencies during pregnancy and lactation

### Adverse effects:

- Nausea
- Vomiting
- Constipation
- Diarrhoea .
- Stools may appear darker in color.

### Drug interactions:

- Antacids, cimetidine: GI absorption of iron may be reduced
- Chloramphenicol: Serum iron levels may be increased
- Levodopa: forms chelates with iron salts, decreasing levodopa absorption and serum levels
- Levothyroxine: the efficacy of levothyroxine may be reduced, resulting in hypothyroidism
- Methyldopa: extent of methyldopa absorption may be reduced, resulting in decreased efficacy
- Penicillamine: Marked reduction in GI absorption of penicillamine may occur
- Quinolones: GI absorption of quinolones may be decreased
- Tetracyclines: concomitant use within 2 hours may decrease absorption and serum levels of tetracyclines.

### Dosage and administration:

One capsule daily or as directed by the Physician  
Presentation: Box of 2 strips of 15 capsules each

### Special Precautions:

History of peptic ulcer, sever renal failure. Iron & tetracycline bind together leading to impairment of absorption.

## FERROUS FUMERATE TABLETS IP

**Safe, effective and the most convenient haematinic for iron deficiency anaemia**

### Composition:

Each uncoated tablet contains

Ferrous Fumarate I.P. 0.2 g.

### Description:

**Ferrous Fumarate** is one of the most stable , least toxic and easily assimilable salts of iron. It is available in the form of tablets each containing 200 mg. of Ferrous Fumarate I.P. equivalent to about 65 mg. of elemental iron.

### Indications:

For the routine treatment of iron deficiency anaemia arising from the excessive loss of blood in chronic haemorrhages like piles, hookworm infestation, hematemesis or hemoptysis or deficient intake of iron in diet, for growing children and premature babies to put on weight; to maintain hemoglobin level in old age and convalescence. In all cases the primary cause of anaemia should be corrected as otherwise it will reappear on the stoppage of the drug.

### Dosage:

Adults : 1 to 3 tablets per day after food or as directed by the physician.  
Children : 1/2 to 1 tablet after food.  
Contra-indications : Peptic ulcer, malabsorption syndrome and intolerance.

### Pack :

In packs of 50 & 500 tablets.

## HEALING DUST

### Antiseptic dusting powder

### Description:

An antiseptic dusting powder for wounds and ulcers.

### Composition:

Each 100 g. contains	
Iodoform N.F.	2.29 gm.
Alum I.P. 1966.	2.29 gm.
Boric Acid I.P.	6.86gm.
Turmeric I.P. 1966.	6.80 gm.

### Pharmacology:

**Iodoform** and **Boric Acid** are well known local antiseptics. **Alum** has a decongestant action. **Haldi** too, is reputed to possess antiseptic and some local analgesic action.

Applied locally, Iodoform slowly breaks down and a continuous liberation of Iodine prevents the growth of micro-organisms . The powder diminishes secretions and keeps the wound surface clean.

**Application:**

Can be freely applied to wounds and ulcers, and if required, covered with gauze and bandaged.

In chronic discharge of pus from the ear, it can be applied loosely and the ear plugged with cotton. The ear can be cleaned after one or two days. The process may be repeated twice. A third filling is rarely required.

**Storage:**

Store in a cool place

**Pack:**

Bottle of 10 g.

Bottle of 110 g.

**MAGNINE****Antacid and anti-spasmodic tablets****Description:**

Combination of well known antacids with Belladonna for the treatment of peptic ulcers and hyperacidity.

**Composition:** Each uncoated tablet contains

Magnesium Trisilicate I.P.	250 mg.
Dried Alum. Hydrox. Gel I.P.	125 mg.
Ext. Belladonna Dry I.P.	5mg.

**Pharmacology:**

Antacids are among the most widely used drugs. In patients with peptic ulcer the presence of acid in the stomach is in part responsible for the pain, which is a characteristic feature of the disease. This also interferes with the healing of these ulcers. If antacids are to be useful they should reduce gastric acidity and the action should spread over as long a period as possible. Both **Magnesium trisilicate** and **Aluminium hydroxide** have prolonged acid neutralising effect and are the two most satisfactory antacids.

The two salts are not absorbed and produce no systemic effect. Extract Belladonna blocks the action of vagus nerve, decreases the secretion of acid and relieves pain by relieving the spasm.

**Indications:**

Peptic Ulcer, Hyperacidity and Acid dyspepsia.

**Dosage:**

Adults : 2 tablets chewed and swallowed 15 to 30 minutes before or after food . If pain occurs during the interval between meals, suck 1 or 2 tablets.

Children : one tablet.

**Side effects:** Nil**Pack:**

50 Blister strips of 10 Tablets each

Pack of 500 tablets

# Ayurvedic

## ALBO- SANG

**Herbo- Mineral Preparation with multiple therapeutic uses**

### Description:

Combination of essential minerals with important Indian herbs used in ayurvedic medicine. Provides the essential ingredients necessary for cell function and is also useful for patients whose digestion is poor.

### Composition:

		Each 100 g. contains	Each uncoated tablet contains
Sudhakalpa	(Calcium Carbonate)	5.71 g	54.0 mg
Sudhakalpa	(Calcium dibasic phosphate)	3.43 g	36.0 mg
Shankajiraka	(Magnesium oxide)	1.14 g	3.6 mg
Aswagandha	(Withania somnifera)	8 g	55.0 mg

### Indications:

- **As a supplement** : To poor quality diet and for patients whose digestion is weak
- **In general debility**: Associated with lack of mental and physical energy, senile debility, loss of memory and concentration, premature ageing due to disease or stress.
- **Infant feeding** : Given with fresh milk for infants who are not breast-fed or bottle-fed. It improves digestion, bowel habits, general health, and helps weight gain.
- **Growing children** : Meets the increased demand for minerals, and other nutrients, corrects malnutrition, improves appetite, mental and physical energy, and helps weight gain.
- **Nursing mothers** : Supplies the increased demands of calcium, phosphorous and other minerals during pregnancy and lactation. Abolishes the strain of breast feeding and enriches breast milk.
- **Mental workers** : To overcome physical and mental stress due to overwork and tension.

- **Elderly persons** : For health restoration in old age.
- **Illness and Convalescence** : Helps to raise the defence mechanism of the body, hastens quicker recovery by improving appetite and digestion.
- **Anaemia** : As an adjunct in the treatment of anaemia. Corrects general debility, improves appetite.

### Dosage:

Albo-Sang powder is suitable for infants and children .

Adults may prefer tablets.

Can be taken with tea, coffee, milk, curds, porridge, fruit juice & any liquid food, or diluted with water .

*Infants* : 1/4 teaspoonful twice a day.

*Children* : 1/2 teaspoonful in milk twice a day.

*Adults* : 1 teaspoonful or 2 tablets twice a day.

### Pack:

Powder Tin of 200 g. & 400 g.

Tablets Bottle of 100 tablets and 300 tablets. 50 Blister strips of 10 tablets

## ALBOVIT POWDER

**Complete supplement for women**

### Description:

Combination of natural vital nutrients with Shatawari and Safron for women of all ages.

### Composition:

Each 100 g Contains		
Shatawari extract derived from		10g
Equivalent to Shatawari roots		
Shatawari Root	(Asparagus racemosus)	40g
Badam Fruit	(Prunus amygdalus)	10 g
Khajura Fruit	(Phoenix dactylifera)	15 g
Kesar stigma	(Crocus sativus)	25 mg

**Dosage:**

2 to 3 teaspoonfull of powder to be mixed in a cup of milk or water and taken twice Daily.

**Indications:**

As galactogogue, and tonic for pregnant and lactating women. First and unique preparation for complete care during pregnancy and lactation, which is fortified with shatawari, dry fruits, and saffron **Shatawari**. Increases Milk Production, Increases mammary glands weight and volume, Anti-abortion. It's Anti-oxidant, Digestive Immuno-stimulant and Anti-stress properties will be helpfull for complete health care of women of all ages. It is rich in natural protein, minerals and nutrients.

**Pack:**

200 g. Tin

**BIO-SAL**

For ailments of infants

**Description:**

A dependable herbal remedy for digestive troubles of infants and young children.

BIO-SAL is free from Alcohol, Chloroform, Narcotics, and Sedatives

**Composition:**

Each 5 ml. (one teaspoonful approx) contains :

Dill Oil 0.0018 ml plus the water soluble extracts derived from 5 mg. of the following

Pipli	(Piper longum)
Ind. Valerian	(Nardostachys jatamansi)
Balaharde	(Terminalia chebula)
Sonth	(Zingiber officinale)
Bach	(Acorus calamus)
Revandchini	(Rheum webbianum)
Glycyrrhiza	(Glycyrrhiza glabra)
Ajwan	(Ptychotis ajowan)
Talispatra	(Abies webbiana)

**Indications:**

Stomach-ache, Flatulence, sleeplessness, acidity, disorders associated with teething etc. It gives immediate relief in colic, prevents diarrhoea, and gives tone to the digestive system

**Dosage:**

(Usually two or three times a day)

New born infants	: 1/4 teaspoon
1 month to 6 months	: 1/2 teaspoon
6 months to 1 year	: 1 teaspoon
2 years	: 1 to 2 teaspoons

**Pack:**

Bottle of 100 ml.

**BRAHAMDINE**

Uterine Tonic Tablets

**Description:** A combination of ayurvedic drugs well known for centuries for their tonic action on the uterus.

**Composition:**

Each uncoated tablet contains		Each Uncoated Tablets
Balatagra	(Valeriana wallichii)	28 mg.
Asgandh	(Withania somnifera)	28 mg.
Lodhra	(Symplocos racemosa)	52 mg.
Ashok	(Saraca indica)	52 mg.
Swarnakshiri	(Argemone mexicana)	2 mg.
Satawari	(Asparagus racemosus)	40 mg.
Shirpornajaya	(Viburnum foitidum)	26 mg.
Olotkambol	(Abroma augusta)	40 mg.
Jethimadh	(Glycyrrhiza glabra)	14 mg.

**Pharmacology:**

**Lodhra** relaxes uterine tissues, acts as an astringent tonic in dysmenorrhoea, menorrhagia, leucorrhoea. It also normalises irregular periods. **Ashok** is an astringent, uterine sedative and a regulator of menstruation. The two together are highly effective in leucorrhoea and disorders of menstruation. **Asgandh, Balatagra and Swarnakshiri**

relieve anxiety, and give a sense of well-being. **Asgandh** is also used in general debility, **Balatagra** is a valuable nerve tonic, and an anti-spasmodic, and its action is enhanced by **Swarnakshiri**. **Satawari** cures barrenness in women and removes disorders of female genitals. **Vibrunum** is used in uterine diseases and dysmenorrhoea. **Olotkambol** is useful in varieties of dysmenorrhoea. **Jethimadh** is a cure for all sorts of leucorrhoea and other uterine disorders.

**Indications:**

Excessive bleeding, leucorrhoea, irregular periods.

**NOTE:** If bleeding is profuse, it can be combined with CHINIUMCO.

**Dosage:** 1 to 2 tablets in the morning, and at bedtime.

**Side effects:** Nil

**Pack:**

50 Blister strips of 10 tablets

Bottle of 100 tablets

**CHESOL**

**Embrocation for external use**

**Description:**

An embrocation for muscular aches and pains, chest colds, and bronchitis

**Composition:**

Each 100 g. contains

Gumchi	(Abrus precatorious)	7.5 gm.
Chillies Powder	(Capsicum annum)	6 gm.
Elva	(Aloe barbadensis)	5 gm.
Mustard oil	(Brassica campestris)	4.75 gm.
Bach	(Acorus calamus)	5 gm.
Sunth	(Zingiber officinale)	3 gm.
Jamal gota	(Croton tiglium)	3 gm.
Khurasani ajwan	(Hyoscyamus niger)	0.65 gm.
Ajwan oil	(Ptychotis ajowan)	1.88 gm.
Clove oil	(Myrtus caryophyllus)	0.63 gm.
Peppermint oil		1.25 gm.
Vegetable oil		q.s.

The extract of these indigenous herbs are highly effective in rheumatism, stiff joints, bronchitis and chest colds with cough and headache. Also effective in wasting of muscles in paresis.

**Pharmacology:**

**Gumchi** is used in inflammation and pains.

**Bach** is used in chronic rheumatism and as counter irritant.

**Sunth** is used as local stimulant and rubefacient.

**Jamal gota** is used in bronchitis, rheumatism and painful affections of joints and limbs.

**Ajwan** is used in inflammations.

**Capsicum** is a powerful local irritant and rubefacient.

**Elva** is applied in painful inflammations and ulcers.

**Clove** oil is an antiseptic local irritant and rubefacient.

**Application:**

The oil should be applied gently at the site of pain and stiffness. In bronchitis, apply to the chest and rub gently. For delicate skin of babies the strength of Chesol may be reduced by adding an edible vegetable oil after 1st or 2nd application.

**Pack:**

Bottle of 50 ml.    Bottle of 100 ml

**CHINIUMCO**

**Haemostatic tablets**

**Description:**

A combination of ayurvedic drugs for checking profuse bleeding

**Composition:** Each uncoated tablet contains

Revandchini	(Rheum emodi)	44 mg.
Kutki	(Picrorrhiza kurroa)	24 mg.
Mainphal	(Quercus infectoria)	3 mg.
Dalchini	(Cinnamomum zeylanicum)	12 mg.
Hridpatri	(Digitalis purpurea)	15 mg.
Phitkari		3 mg.

**Pharmacology:**

**Cinnamon** apart from being a carminative, astringent, and stomachic, is a good haemostat. It is a stimulant to the uterine muscle, and is used in prolonged labour due to defective uterine contraction. **Mainphal** is an aperient and ecboic, and a bitter tonic. **Hridpatri** and

**Revandchini** are good haemostats. **Phitkari** is a haemostat and useful in bleeding, piles and leucorrhoea. **Kutki** is useful in amenorrhoea, and is a cathartic emmenagogue.

**Indications:**

Profuse bleeding whether in uterine affections or in piles or through the nose or mouth and dysentery.

Painful complaints of the uterus, fallopian tubes, ovaries in females referred to lower abdomen.

**Dosage:**

Children : 1/4 to 1/2 tablet, 3 times a day.

Adults : 1 to 2 tablets, 3 times a day.

**Side effects:** Nil

**Pack:** 50 Blister strips of 10 tablets.  
Bottle of 100 tablets

**DANGINE**

**Anti-spasmodic tablets for control of cough**

**Description:**

Valuable herbs for spasms of cough, specially whooping cough, and spasmodic cough of children.

**Composition:**

Each uncoated tablet contains

Dudhi	(Euphorbia pilulifera)	49 mg.
Nala	(Lobelia nicotianaefolia)	30 mg.
Vasaka	(Adhatoda vasica)	30 mg.
Phitkari		14 mg.
Huma	(Ephedra gerardiana)	36 mg.
Jethimadh	(Glycyrrhiza glabra)	7 mg.
Asgandh	(Withania somnifera)	3 mg.
Chotachand	(Rauwolfia serpentina)	2 mg.
Balatagra	(Valeriana wallichii)	2 mg.
Haldi	(Curcuma longa)	0.31 mg.
Sunth	(Zingiber officinale)	0.08 mg.
Ajwan	(Ptychotis ajowan)	0.11 mg.
Aunla	(Emblica officinalis)	0.04 mg.
Pipli	(Piper longum)	0.04 mg.
Jeera	(Cuminum cyminum)	0.04 mg.
Saunf	(Foeniculum vulgare)	0.24 mg.

**Pharmacology:**

**Phitkari** is an astringent, anti-spasmodic, antiseptic and has a soothing effect on the respiratory tract. **Vasaka** is a very popular expectorant used in acute and chronic bronchitis. It also liquefies the Sputum. **Nala** is an anti-spasmodic, expectorant, mainly used to reduce bronchospasm during an attack. **Dudhi** has depressant action on the cough centre, but relaxes bronchi, and is particularly effective in children's cough. **Huma** controls the asthmatic paroxysms. **Jethimadh** is used as mild expectorant and as demulcent in inflammatory affections and irritable conditions of the bronchial tubes. **Asgandh** is a tonic, astringent and nerve sedative. **Chotachand** and **Balatagra** are used as mild sedatives.

**Indications:**

Harassing spasmodic cough specially whooping cough.

**Dosage:**

Children : 1/4 to 1/2 tablet every 4 hours.

For smaller children the tablets are crushed and given with honey.

In severe cases, the dose is repeated every 2 hours.

To raise general resistance, and to bring about quick recovery, it is advisable to give ALBO-SANG with milk twice a day

**Side effects:** Nil

**Pack:**

Blister pack of 50 strips of 10 tablets each.

**DESMA**

**Anti-asthmatic tablets**

**Description:**

A combination of ayurvedic drugs for relief in asthma. Also used as an expectorant in cough.

**Composition:**

Each uncoated tablet contains

Vasaka	(Adhatoda vasica)	40 mg.
Huma	(Ephedra gerardiana)	130 mg.
Dudhi	(Euphorbia pilulifera)	40 mg.
Nala Extract	(Lobelia nicotianaefolia)	4 mg.
Senega Ext.	(Polygala chinensis)	10 mg.
Kakarasinghi	(Rhus succedanea)	49 mg.
Kantakari	(Solanum jacquinii)	49 mg.
Balatagra	(Valeriana wallichii)	39 mg.

### Pharmacology:

**Huma** relaxes the bronchial muscle, and is used in the prevention or to cut short an attack of bronchial asthma. Its action is due to its alkaloid, Ephedrine. **Nala** is an anti-spasmodic expectorant mainly used to reduce bronchospasm during an attack. **Dudhi** has a depressant action on the cough centre, but relaxes the bronchi. Particularly effective in children's cough. **Senega** is a well known expectorant and mainly used to stimulate the cough centre so that the Phelgm can be easily coughed out. **Balatagra** is a stimulant antispasmodic and Hypnotic. **Kakarasinghi** is useful in cough, Phthisis, Asthma and conditions of respiratory tract. **Kantakari** is useful in Cough and Asthma.

### Indications:

- To prevent an attack of asthma.
- Treatment of asthma, Chronic cough, cough following infection of the respiratory track, common cold, bronchitis, etc.

### Dosage:

Adults : 1 to 2 tablets 3 or 4 times a day.

Children : 1/2 to 1 tablet every 4 hours.

**Side effects:** Nil

### Pack:

50 Blister strips of 10 tablets, Bottle of 100 tablets

## DIASYN

### Anti-diarrhoeal tablets & Paediatric Syrup

### Description:

A soothing combination of drugs for the treatment of diarrhoea and dysentery.

### Composition:

	Each uncoated tablet contains	Each 5ml syrup contains
Balharde (Terminalia chebula)	32 mg.	28 mg.
Bael (Aegle marmelos)	87 mg.	14mg.
Kurchi (Holarrhena antidysenterica)	66 mg.	56 mg.
Darhald (Berberis aristata)	88.5 mg.	88.6 mg.
Jeera (Cuminum Cyminum)	7.7 mg.	
Dhai (Woodfordia fruticosa)	9.7 mg.	
Ajwan (Ptychotis ajowan)	9.7 mg.	
Alstonia (Alstonia scholaris)	7.7 mg.	

### Pharmacology:

**Kurchi** and **Bael** are two well known drugs used for the treatment of diarrhoea and dysentery, particularly for acute and chronic amoebic dysentery. Kurchi has been found to be very effective by Indian and Western authorities. **Berberis aristata** has recently been found to be very effective in bacterial diarrhoeas including bacillary dysentery and gastroenteritis. It is believed to be effective against both trophozoite and cystic forms of Entamoeba histolytica. **Dhai** is used in dysentery, diarrhoea and bowel complaints. **Balaharde** is highly useful in chronic dysentery and diarrhoea. **Alstonia** is useful in chronic dysentery and diarrhoea. **Jeera** is a carminative and cooling. **Ajwon** is useful in diarrhoea and spasmodic affections of the bowels. A judicious combination of these drugs is not only effective against diarrhoea and dysentery, but has a soothing effect on intestinal mucosa. Diasyn is safe and free from toxicity.

### Indications:

Amoebic and bacillary dysentery, diarrhoea, mucous colitis, intestinal fermentation, infantile diarrhoea.

### Dosage:

Adults: 1 to 2 tablets every 4 hours.

Children: 1/2 to 1 tablet every 4 hours.

### Paediatric syrup

1/2 TSF 3 times a day for children between 5 weeks to 6 months.

1/2 TSF every 6 hours for children between 6 months to 6 years.

1 TSF 3 times a day for children above 6 years.

### Pack:

Box of 10 Strips of 10 tablets each,      50 Blister Strips of 10 tablets  
Bottle of 300 tablets.                              Bottle of 60 ml.

## ENTROPS

### Local antiseptic for ear, nose, throat. For external use

### Description:

Effective bactericidal local antiseptic with analgesic action. For local application in ear, nose, throat and gums.

**NOTE:** NOT TO BE USED FOR THE EYES.

### Composition:

	Each 100 g. contains :
Eucalyptus Oil	1.14 g.
Camphor	0.23 g.
Vegetable oil base	q.s.
Preservative: Phenol	

**Indications:**

Infections of the mouth and throat including tonsillitis , pharyngitis.  
Infections of the gums and buccal mucous membrane, in dental caries.

As a drop in the ear or nose.

As an application in infected wounds and abscess.

**Application:**

Every 3 hours by a pledget of cotton wool.

As a drop : 1-2 drops every 2-3 hours.

As a dressing : Cotton packs soaked may be applied every 4 hours.

Store in a cool place, away from light. Shake well before use.

**Pack:** Bottle of 50 ml.    Bottle of 100 ml.

**Fluzen****Effective and safe antiviral tablets****Description:**

Combination of very effective safe Ayurvedic herbs to combat diseases due to Viral infection.

**Composition:** Each uncoated tablet contains

Tulsi	(Ocimum sanctum)	150 mg.
Bhunimba Ext	(Andrographis paniculate)	60 mg.
Katuka	(Picrorhiza kurroa)	50 mg.
Nimba	(Melia azadirachta)	80 mg.
Guduchi	(Tinospora cordifolia)	40 mg.
Haridra Ext	(Curcuma longa)	30 mg.
Lasuna	(Allium sativum)	20 mg.
Sunthi	(Zingiber officinale)	10 mg.
Pippli	(Piper longum)	10 mg.
Maricha	(Piper nigrum)	10 mg.

**Pharmacology**

Tulsi is widely used as an antibiotic, antiviral, antipyretic, antioxidant and immuno-modulator.

Bhunimba used in ayurveda for its antimicrobial, antibiotic, antipyretic, analgesic, antioxidant properties.

Katuka is an antiviral, antipyretic, immuno-modulator, antimicrobial and antioxidant.

Nimba is useful as antibacterial, antimicrobial, analgesic, antiviral, antimalarial.

Guduchi is effective as an antibacterial, immuno-modulator, antimicrobial, antioxidant and analgesic.

Haridra possesses antibacterial, anti-histaminic, analgesic properties.

Lasuna is very effective antibacterial, antiseptic, antibiotic.

Sunthi is a good antipyretic, antibacterial, analgesic and antioxidant.

Pipli is an antibacterial, hepatoprotective and increases bio-availability.

Maricha is being traditionally used as an Analgesic, antipyretic, antioxidant, antimicrobial.

#### **Dosage:**

Adults : 1 to 2 tablets twice daily.

Children : 1/2 to 1 tablets twice daily according to age.

**Indications:** To prevent viral flu, in fever associated with Headache, Body ache/severe muscular pain, cough and cold.

**Pack:** 60 Tablets.

## **GASTROMONE**

**Tablets for treatment of flatulence and nervous dyspepsia**

#### **Description:**

Herbal drugs for gastro-intestinal disorders

**Composition:** Each uncoated tablet contains

Aunla	(Emblica officinalis)	25 mg.
Sounf	(Foeniculum vulgare)	31 mg.
Revandchini	(Rheum webbianum)	20 mg.
Balaharde	(Terminalia chebula)	15 mg.
Balatagra	(Valeriana wallichii)	24 mg.
Chitrak	(Plumbago zeylanica)	20 mg.
Talispatra	(Abies webbiana)	8 mg.
Papai	(Carica papaya)	7 mg.
Kutki	(Picrorrhiza kurroa)	5 mg.
Junglee Elaichi	(Amomum subulatum)	2 mg.
Chirata	(Swertia chirata)	5 mg.
Dhania	(Coriandrum sativum)	2 mg.
Bhangra	(Eclipta alba)	20 mg.
Haldi	(Curcuma longa)	22 mg.
Sunth	(Zingiber officinale)	5 mg.
Ajwan	(Ptychotis ajowan)	8 mg.
Pipli	(Piper longum)	2.5 mg.
Jeera	(Cuminum cyminum)	2.5 mg.
Asgandh	(Withania somenifera)	2.5 mg.

#### **Pharmacology:**

In small doses **Revandchini** and **Balaharde** act as astringent bitters and are useful in diarrhoea. **Sounf** relieves flatulence. **Aunla** is often used for regulating bowel movement. **Chitrak** is useful in dyspepsia, piles and stomach troubles. **Talispatra** is a carminative, stomachic and astringent. **Papai** is useful in deficiency of gastric juices in dyspepsia and intestinal irritation. **Kutki** is used in acidity, Biliary dyspepsia, Indigestion and loss of appetite. **Balatagra** is stomachic. **Haldi** is aromatic, carminative and anthelmintic. **Asgandh** is tonic. **Junglee Elaichi, Chiratha, Dhania, Bhangra, Ajowan, Pipli, Sunth** and **Jeera** are very good digestives, carminatives and stomachics.

#### **Indications:**

Weak digestion, flatulence, nervous dyspepsia. Disordered functioning of liver. Its biphasic action is useful in both hyperacidity and hypoacidity.

#### **Dosage:**

Adults : 1 to 2 tablets 10 to 20 minutes before or immediately after meals.

Children : 1/4 to 1/2 tablet before or immediately after meals.

**Side effects:** Nil

**Pack:** Bottle of 100 tablets

## **GASTROMONE FORTE**

**Gastromone is also available in fortified form**

<b>Composition:</b>	Each tablet contains	
Aunla	(Emblica officinalis)	50 mg.
Sounf	(Foeniculum vulgare)	62 mg.
Revandchini	(Rheum webbianum)	40 mg.
Balaharde	(Terminalia chebula)	30 mg.
Balatagra	(Valeriana wallichii)	48 mg.
Chitrak	(Plumbago zeylanica)	40 mg.
Talispatra	(Abies webbiana)	16 mg.
Papai	(Carica papaya)	14 mg.
Kutki	(Picrorrhiza kurroa)	10 mg.
Junglee Elaichi	(Amomum subulatum)	4 mg.
Chirata	(Swertia chirata)	10 mg.
Dhania	(Coriandrum sativum)	4 mg.
Bhangra	(Eclipta alba)	40 mg.
Haldi	(Curcuma longa)	44 mg.
Sunth	(Zingiber officinale)	10 mg.
Ajwan	(Ptychotis ajowan)	16 mg.
Pipli	(Piper longum)	5 mg.

Jeera	(Cuminum cyminum)	5 mg.
Asgandh	(Withania somenifera)	5 mg.

### Indications:

Weak digestion, flatulence, nervous dyspepsia. Disordered functioning of liver. Its biphasic action is useful in both hyperacidity and hypoacidity.

### Dosage:

Adults : 1 tablet 10 to 20 minutes before or immediately after meals.

### Side effects:

Nil

### Pack:

Bottle of 60 tablets

## GIGI SYRUP

### For the treatment of Acne and Pimples

### Description:

Holistic approach for the management of various skin disorders

### Composition:

Each 5 ml contains (approximately 1 teaspoonful)

Seriva	(Hemidesmus indicus)	210 mg	Kalmegh	(Andrographis paniculate)	50 mg
Punarnava	(Boehraavia diffusa)	150 mg	Bhringraj	(Eclipta alba)	30 mg
Haridra	(Curcuma longa)	40 mg	Elva	(Aloe indica)	60 mg
Amla	(Emblca officinalis)	20 mg	Neem	(Azadirachta indixa)	70 mg
Behara	(Terminalia belerica)	20 mg	Gudduchi	(Tinospora cordifolia)	90 mg
Halda	(Terminalia Chebula)	20 mg	Gulab	(Rosa damascena)	50 mg
Sharapunka	(Tephrosia purpurea)	30 mg			

### Pharmacology:

**Sariva** is a Potent Diuretic, Anti-oxidant, Anti-inflammatory, Liver tonic, Immuno modulator & Anti-microbial. **Punarnava** is very effective Diuretic, adaptogen, Anti stress, Anti-inflammatory, liver tonic, laxative, blood purifier, Anti-bacterial & Immuno modulator. **Haridra** Possesses Anti microbial, Anti-inflammatory, Anti-fungal, Anti-oxidant, Anti-allergic action and useful in dis-colouration of skin. **Triphala** is an Effective bowel and blood cleanser, improves skin tone and colour, Anti-stress & Anti-oxidant. **Sharapunka** is useful as Anti-allergic, Anti-bacterial, Anti-inflammatory, Immuno modulator, Anti-oxidant, Thermogenic, laxative liver tonic & skin care. **Bhringraj** is an effective Antiviral, Antibacterial, Hepato protective & anti oxidant **Elva** has significant Anthelmintic, laxative, liver tonic, ANti-inflammatory, ANti-bacterial & Immuno modulatory properties. **Kalmegh** Dispels heat and removes toxins, ANti-microbial, Anti-inflammatory, Anthelmintic, and useful in

liver diseases, **Neem** is useful as Anti bacterial, Anti-fungal, ANti-viral, in cutaneous diseases. & Anti-inflammatory. **Gulab** is an Antioxidant, cooling, Antimicrobial & excellent blood purifier. **Gudduchi** is effective Anti-bacterial, Anti-microbial, Anti-inflammatory, Anti-allergic, Thermogenic, Anti-stress, Anti-oxidant & Immuno modular.

### Indications:

Bacterial infections of Skin, Infective and allergic dermatitis, Scabies, Ringworm, Acne, Pimples and other skin disorders.

### Dose:

Adults : 2 teaspoonful twice a day

Children : 1 teaspoonful twice a day

## GRANDI- CO

### Cardiac tonic tablets

### Description:

Combination of ayurvedic drugs well known for their stimulant action on the heart and diuretic action

### Composition:

Each uncoated tablet contains

Arjuna	(Terminalia arjuna)	103 mg.
Punarnava	(Boerhaavia diffusa)	120 mg.
Asgandh	(Withania somnifera)	87mg.
Khurasani ajwan	(Hyoscyamus niger)	0.66mg.
Hridpatri	(Digitalis purpurea)	48.3mg.
Sunth	(Zingiber officinale)	15.3mg.

### Pharmacology:

**Arjuna**, **Asgandh** and **Punarnava** have tonic action on the heart and are useful diuretics. **Khurasani** has a mild sedative action, but it stimulates the heart.

**Hridpatri** is used as a cardiac tonic. **Sunth** is a carminative and stimulant.

### Indications:

As a cardiac tonic to relieve palpitation and breathlessness. Free from cumulative effect or narcotic action.

Useful in dropsy, as it is a good diuretic and can be used in organic heart disease, renal affections etc.

### Dosage:

Adults : 1 to 2 tablets, three times a day.

Can be given at more frequent intervals for palpitation or cardiac asthma.

**Side effects:** Nil

**Pack:**

Bottle of 100 tablets

## HEMOPLEX

### Anti- Infective tablets

**Description:**

Tablets containing ayurvedic drugs for prophylaxis or treatment of infective conditions.

**Composition:** Each uncoated tablet contains

Chirata	(Swertia chirata)	40 mg.
Asgandh	(Withania somnifera)	40 mg.
Swarnakshiri	(Argemone mexicana)	28 mg.
Akada	(Calotropis gigantea)	32 mg.
Anantamool	(Hemidesmus indicus)	60 mg.
Gandhak		2 mg.

**Pharmacology:**

**Chirata** is a Stomachic and Febrifuge. **Anantamool** is used as a blood purifier. **Asgandh** is a Tonic and Alternative. **Swarnakshiri**, **Akada** and **Gandhak** are used in chronic skin diseases. A combination of Indian herbal drugs recommended in inflammatory and septic conditions. Particularly effective in persistent chronic cases, specially chronic sepsis.

**Indications:**

Boils, abscess, ulcers, wounds, chronic bronchitis, chronic tonsillities, and septic fevers.

**Dosage:**

Adults : 1 to 2 tablets, 3 times a day.

Children (above 5 years): 1/4 to 1/2 Tablet, 3 times a day. Higher dosage may be given more frequently in urgent cases, the dosage reduced and interval between doses increased as the patient improves.

**Side effects:** Nil

**Pack:**

Bottle of 100 tablets

## HERBITARS

### Tablets and Paediatric syrup for treatment of liver disorders

**Description:**

Combination of ayurvedic drugs consisting of bitter and other active principles for loss of appetite, sluggish liver, biliousness & constipation.

**Composition:**

		Each uncoated tablet contains	Each 5 ml. syrup contains
Manjista	(Rubia cordifolia)	56 mg.	12 mg.
Saunf	(Foeniculum vulgare)	31 mg.	4 mg.
Chirata	(Swertia chirata)	79 mg.	14 mg.
Bhangra	(Eclipta alba)	34 mg.	8 mg.
Senna Extract	(Cassia angustifolia)	17 mg.	19 mg.
Nagakesar	(Mesua ferrea)	9 mg.	
Kaiphal	(Myrica nagi)	5 mg.	
Balaharde	(Terminalia chebula)	7 mg.	
Dhania	(Coriandrum sativum)	18 mg.	
Guggul	(Balsamodendron mukul)	17 mg.	
Haldi	(Curcuma longa)	17 mg.	
Sunth	(Zingiber officinale)	4 mg.	
Ajowan	(Ptychotis ajowan)	6 mg.	
Aunla	(Emblica officinalis)	2 mg.	
Pipli	(Piper longum)	2 mg.	
Jeera	(Cuminum cyminum)	2 mg.	

**Pharmacology:**

**Chirata** and **Manjista** improve appetite and rid the body of toxic substances. **Senna** and **Saunf** have cholagogue action and improve the function of the liver. **Bhangra** is known for its therapeutic action in enlargement of liver and spleen. It is used in catarrhal jaundice for maintaining the integrity and normal function of liver cells; it has also been used in cirrhosis of the liver. **Nagakesara** is used as an astringent and stomachic. **Kaiphal** is an aromatic and astringent. **Balaharde** is used in flatulence, colic and enlarged spleen and liver. **Dhania** is a aromatic, stimulant, carminative and stomachic. **Gugul** is used as intestinal disinfectant and in chronic catarrh of the bowels and as carminative. **Haldi**, **Sunth**, **Ajwon**, **Aunla**, **Pipli** and **jeera** are used as Aromatics, Carminatives, Stimulants and as Digestives.

**Indications:**

Hepatic disorders, indigestion, flatulent dyspepsia, loss of appetite, constipation, catarrhal jaundice, disorders of bile flow, early cirrhosis of liver. Hepatic damage due to antibiotics, oral contraceptives or other drugs.

**Dosage:**

Adults : In the first week 2 to 3 tablets before meals. A course of treatment for 3 weeks is suggested. In 2nd and 3rd week , 1 tablet before principal meals twice or thrice daily.

Children : Tablets: half the adult dose. Syrup, 1 to 2 teaspoons fulls two to three times a day.

Herbitars can be taken twice or thrice daily as long as required. Enough water should be taken. In the treatment of jaundice it is best given with Kynotomine. For dyspepsia it is given with Magnine.

It can also be given with Vitesson for biliousness, nausea, vomiting.

**Side effects: Nil****Pack:**

50 Blister strips of 10 tablets.

Bottle of 250 tablets.

Bottle of 100 ml.

**HERBITARS FORTE**

**Herbitars is also available in fortified form**

**Description:**

Combination of ayurvedic drugs consisting of bitter and other active principles for loss of appetite, sluggish liver , biliousness & constipation.

**Composition:**

Each tablet contains

Manjista	(Rubia cordifolia)	56 mg.
Saunf	(Foeniculum vulgare)	31 mg.
Chirata	(Swertia chirata)	79 mg.
Bhangra	(Eclipta alba)	34 mg.
Senna Extract	(Cassia angustifolia)	17 mg.
Nagakesar	(Mesua ferrea)	9 mg.
Kaiphal	(Myrica nagi)	5 mg.
Balaharde	(Terminalia chebula)	7 mg.
Dhania	(Coriandrum sativum)	18 mg.
Guggul	(Balsamodendron mukul)	17 mg.
Haldi	(Curcuma longa)	17 mg.
Sunth	(Zingiber officinale)	4 mg.
Ajowan	(Ptychotis ajowan)	6 mg.
Aunla	(Emblica officinalis)	2 mg.
Pipli	(Piper longum)	2 mg.
Jeera	(Cuminum cyminum)	2 mg.

**Indications:**

Hepatic disorders, indigestion, flatulent dyspepsia, loss of appetite, constipation, catarrhal jaundice, disorders of bile flow, early cirrhosis of liver. Hepatic damage due to antibiotics, oral contraceptives or other drugs.

**Dosage:**

Adults : In the first week 2 tablets before meals. A course of treatment for 3 weeks is suggested. In 2nd and 3rd week , 1 tablet before principal meals twice or thrice daily.

**Side effects: Nil****Pack:**

Bottle of 60 tablets.

**HERBO- SULPH**

**Internal antiseptic tablets**

**Description:**

Herbal drugs which act as internal antiseptics and help in chronic eczema and ulcers of the skin

**Composition:** Each uncoated tablet contains

Haldi	(Curcuma longa)	32 mg.
Gandhak		22 mg.
Akda	(Calotropis gigantea)	40 mg.
Halda	(Terminalia chebula)	80 mg.
Chirata	(Swertia chirata)	21.2 mg.
Balaharde	(Terminalia chebula)	64.3 mg.

**Pharmacology:**

**Halda** and **Balaharde** are astringents, tonics, blood purifiers and also used in urinary diseases. **Chirata** is a tonic, stomachic and febrifuge. **Haldi** is used both internally and externally in skin diseases. **Akda** is very useful in various kinds of skin diseases. **Gandhak** is used in chronic Skin diseases

**Dosage:**

Adults : 1 to 2 tablets three times a day.

Herbo-Sulph tablets can be crushed to powder and mixed with 5 parts of vaseline or Ripanto and applied locally to the affected part after cleaning with warm water and drying with soft cloth.

**Side effects:** Nil

**Pack:**

50 Blister strips of 10 each.,  
Bottle of 300 tablets.

## IOBINE

**Tablets for treatment of common cold and allergies:**

**Description:**

Combination of ayurvedic drugs for fortifying the body against frequent attacks of common cold. Also useful in tonsillitis, skin and other allergies.

**Composition:** Each uncoated tablets contains:

Brahmi (Hydrocotyle asiatica)	44 mg
Chirata (Swertia chirata)	44 mg
Anantamool (Hemidesmus indicus)	155 mg
Gandhak	8 mg
Panvar (Lawsonia alba)	11 mg
Neem (Melia azadirachta)	22 mg
Akda (Calotropis gigantea)	62 mg

**Pharmacology:**

**Panvar** is an astringent and is used in obstinate skin diseases. **Akda** is antispasmodic expectorant and tonic. **Neem** is anthelmintic. Antiseptic, Astringent and tonic. **Chirata** is tonic, stomachic and febrifuge. **Gandhak** is a stimulant to the skin and bronchial mucous membranes. **Brahmi** is useful in skin diseases, ulcerations and as tonic. **Anantamool** is an alternative, tonic and used in skin diseases, ulcerations and anti-oxidant.

**Indications:**

Frequent attack of cold. Also in tonsillitis, skin affections. In general debility following chronic illness, IOBINE may be combined with ALBO-SANG.

**Dose:**

Adults : 1 tablet, 3 times a day.  
Children : ½ tablet, 3 times a day

**Side effects:** Nil

**Pack:**

Box of 10 strips of 10 tablets each.  
Bottle of 300 tablets.  
50 blister strips of 10 tablets

## IOBINE FORTE

**lobine is also available in fortified form**

**Description:**

Combination of ayurvedic drugs for fortifying the body against frequent attacks of common cold. Also useful in tonsillitis, skin and other allergies.

**Composition:** Each tablets contains:

Brahmi (Hydrocotyle asiatica)	44 mg
Chirata (Swertia chirata)	44 mg
Anantamool (Hemidesmus indicus)	155 mg
Gandhak	8 mg
Panvar (Lawsonia alba)	11 mg
Neem (Melia azadirachta)	22 mg
Akda (Calotropis gigantea)	62 mg

**Indications:**

Frequent attack of cold. Also in tonsillitis, skin affections. In general debility following chronic illness, IOBINE Forte may be combined with ALBO-SANG.

**Dose:**

Adults : 1 tablet, 3 times a day.

**Side effects:** Nil

**Pack:**

Bottle of 60 tablets.

## KOFLYN SYRUP

### Anti-cough expectorant Syrup

#### Description:

Syrup containing well known ayurvedic expectorant drugs for treatment of cough. Also indicated in the treatment of asthma and bronchitis

#### Composition: Each 5 ml of syrup contains

Arusha	(Adhatoda vasica)	135 mg.
Dudhi	(Euphorbia pilulifera)	30 mg.
Huma	(Ephedra gerardiana)	90 mg.
Jethimadh	(Glycyrrhiza glabra)	210 mg.
Meradu	(Polygala chinensis)	30 mg.
Nala	(Lobelia nicotianaefolia)	15 mg.

#### Pharmacology:

**Arusha** is an expectorant and liquefies thick and tenacious sputum so that it is easily brought out. **Dudhi** causes relaxation of bronchi by action on Central Nervous System. **Huma** controls the asthmatic paroxysms. **Jethimadh** is a mild expectorant and demulcent. **Meradu** is a very potent expectorant. **Nala** is an expectorant and bronchodilator. The formulation contains ingredients which alleviate all aspects of cough. It is free from side effects and can be given for long periods.

In children, with intractable cough, it should be administered for at least 2 weeks and continued further as necessary depending on the response.

#### Indications:

Infants and children's cough associated with infection, irritation, bronchitis and bronchospasm. Children's intractable chronic cough and asthmatic cough.

#### Dosage:

Infants : 1/4 teaspoon 3 times a day.

Children 1 to 5 Years: Half teaspoon 3 times a day.

Children above 5 Years: One teaspoon 3 times a day.

Adults : 2 teaspoonfuls 4 times a day (at 4 to 6 hour intervals).

**Pack:** Bottle of 100 ml.

## KOFLYN

### Anti-cough Tablets

#### Description:

Tablets containing well known ayurvedic expectorant and cough sedatives for treatment of cough, asthmatic cough and bronchitis.

#### Composition: Each uncoated tablet contains

Vasaka	(Adhatoda vasica)	140 mg.
Huma	(Ephedra gerardiana)	60 mg.
Senega	(Polygala chinensis)	20 mg.
Nala	(Lobelia nicotianaefolia)	10 mg.
Dudhi	(Euphorbia pilulifera)	20 mg.
Jethimadh Ext	(Glycyrrhiza glabra)	20 mg.
Kababchini	(Cubeb officinalis)	10 mg.
Kaiphal	(Myrica nagi)	12.2 mg.
Balaharde	(Terminalia chebula)	32.6 mg.
Swarnakshiri	(Argemone mexicana)	4 mg.
Pipli	(Piper longum)	2 mg.
Kakarasinghi	(Rhus succedanea)	40.6 mg.

#### Pharmacology:

**Vasaka** is an expectorant and liquefies thick and tenacious sputum so that it is easily brought out. **Dudhi** causes relaxation of bronchi by action on the Central Nervous System. **Jethimadh** is a mild expectorant and demulcent. **Huma** controls the asthmatic paroxysms. **Nala** is an expectorant and bronchodilator. **Kaiphal** is used in chronic cough, asthma, bronchitis and lung affections. **Kababchini** and **Senega** are expectorants and stimulants. **Balaharde** is used in cough, and asthma. **Swarnakshiri** is an expectorant and sedative. **Pipli** is used in cold, cough and asthma. **Kakarasinghi** is an expectorant and anti-asthmatic and is used in conditions of the respiratory tract.

#### Indications:

Acute and chronic cough. Useful as cough sedative and anti-spasmodic. Useful in various irritant cough.

**Dosage:**

Adults : 1 to 2 tablets 3 times a day.

Children : 1/4 to 1/2 Tablet regulated according to age.

**Side effects :** Nil

**Pack:**

Pack of 50 Blister strips of 10 tablets each.

Bottle of 300 Tablets.

**KYNOTOMINE**

**Tablets and Paediatric syrup for treatment of liver disorders(including catarrhal jaundice)**

**Description:**

A combination of ayurvedic drugs for the treatment of disorders of the liver. Particularly effective in the treatment of catarrhal jaundice.

**Composition:**

		Each uncoated tablet contains	Each 5 ml. syrup contains
Bhangra	(Eclipta alba)	52 mg.	9 mg
Kutki	(Picrorrhiza kurroa)	34 mg.	5 mg
Revandchini	(Rheum emodi)	23 mg.	5 mg
Gandhak		5 mg.	--
Balaharde	(Terminalia chebula)	11 mg.	2.5 mg
Punarnava	(Boerhaavia diffusa)	50 mg.	12.5 mg
Manjista	(Rubia cordifolia)	27 mg.	
Bach	(Acorus calamus)	7 mg.	
Aunla	(Emblica officinalis)	58 mg.	
Makhal	(Citrullus colocynthis)	9 mg	
Papra	(Podophyllum emodi)	9 mg.	
Lavang	(Myrtus caryophyllus)	7 mg.	
Jaiphal	(Myristica fragrans)	7 mg.	
Dalchini	(Cinnamom zeylanicum)	11 mg.	
Haldi	(Curcuma longa)	17 mg.	
Sunth	(Zingiber officinale)	4 mg.	
Ajowan	(Ptychotis ajowan)	6 mg.	
Pipli	(Piper longum)	2 mg.	
Jeera	(Cuminum cyminum)	2 mg.	
Sounf	(Foeniculum vulgare)	13 mg.	

**Pharmacology:**

**Revandchini** is a mild laxative and is also an astringent, bitter useful in the treatment of diarrhoea. **Gandak** is mild aperient, increases bile secretion. **Balaharde** is useful in enlarged liver. **Kutki** is hydrogogue purgative that enhances the action of the other ingredients. **Punarnava** is also well known diuretic, relieves oedema and ascites. **Bhangra/Bhringraj** is a well known remedy for disorders of the liver. It acts as a cholagogue and hepatic tonic by flushing the ducts with healthy bile. **Makhal** is useful in intestinal parasites, constipation and Jaundice. **Papra** is a sure purge in torpid liver producing copious discharge of bile and is used in billious fevers. **Manjistha** is used in jaundice. **Bach, Aunla, Lavang, Jaiphal, Ajwon, Pipli, Jeera, Sounf, Dalchini, Haldi** and **Sunth** are used as carminatives, stimulants, aromatics and digestives

**Indications:**

For the treatment of catarrhal jaundice. Kynotomine exerts a mild antiseptic action in the biliary tract. Clears jaundice within a few days.

**Dosage:**

Adults : 1 to 2 tablets 3 times a day.

Children : 1/2 tablet 3 times a day or 1 to 2 teaspoonfuls 2 to 3 times a day.

**Side effects :** Nil

**Pack:**

50 Blister strips of 10 tablets.

Bottle of 250 tablets.

Bottle of 100 ml.

**LIVACTIN - G****Anti-oxidant tablets****Description:**

Herbo mineral combination for senile debility and ageing disorders

Each tablet contains:

Ashwagandha roots extract (Withania somnifera)	225mg
Mandookaparni herb extract (Centella asiatica)	100 mg
Brahmi herb extract (Bacopa monniera)	125 mg
Shuddha Shilajith	60 mg

**Pharmacology:**

**Ashwagandha** : is widely used in ayurveda. Traditionally the root is used as general tonic to increase energy and to improve overall health and longevity. Latest scientific research has proved that

**Ashwagandha** is very helpful as anti aging, as a rejuvenator, useful as neuroprotective, antistress, immunomodulator, adaptogen, as anti oxidant and **ashwagandha** is tonic for midlife crises.

**Brahmi**: is used in Ayurveda for more than 3000 years for its memory enhancing activity which is proved by latest research. **Brahmi** is useful in improving memory as brain tonic, as adaptogen, as antioxidant, as anti anxiety agent and as neuro protective.

**Mandookaparni** : In Ayurveda it is used as brain tonic and scientific research proved that it is useful in improving memory, as immunity promoter, as antistress and it also increases general debility and behavioural pattern.

**Shilajit** :Is Immunomodulator, very effective in geriatric complaints, as antistress, as adaptogen, as anti oxidant it is widely used in general and sexual weakness as aphrodisiac.

**Dose** : 1 to 2 tablets after breakfast and lunch.

#### Indications :

In senile debility, wasting disorders, as tonic in old age , as anti oxidant, as anti stress, as adaptogen, and in associated symptoms of ageing such as:

Changes in mood and cognitive functions

Impaired quality of life

in failing memory

Insomnia

Fatigue

Loss of libido.

**Side effects:** Nil

**Pack:** Bottle of 30 tablets

## MEDITAB

### Anti-cough Tablets

#### Description:

Combination of ayurvedic drugs well known for their therapeutic effect on cough. Contains Kapardika Bhasma for toning up the system in chronic cough with debility.

#### Composition:

Each uncoated Tablet contains :

Nala	(Lobelia nicotianaefolia)	51 mg.
Dudhi	(Euphorbia pilulifera)	27 mg.
Kapardika Bhasma	(Calcined cowries)	7 mg.

Vasaka	(Adhatoda vasica)	63 mg.
Lasun	(Allium sativum)	7 mg.

#### Pharmacology:

**Vasaka, Nala** and **Dudhi** are useful expectorants in liquifying sputum (see KOFLYN for acute cough) **Allium sativum** has expectorant, antiseptic, diaphoretic and diuretic properties. It has been used in chronic bronchitis and other pulmonary conditions. **Kapardika Bhasma** is believed to act as a general tonic particularly in chronic lung diseases eg : tuberculosis.

#### Indications:

Chronic cough. Cough in tuberculosis, chronic asthmatic cough

#### Dosage:

1 to 2 tablets with milk or honey, twice or thrice daily.

**Side effects:** Nil

**Pack:** Bottle of 20 tablets.

**Note:** For acute cough use KOFLYN for harassing spasmodic cough use DANGINE and DESMA alternatively. The chest can be massaged with CHESOL or RUBZON

## MERSINA

### Anti-diabetic Capsules

#### Description:

Mersina is a poly herbal compound for the effective control of type-2 diabetes (non-insulin dependent diabetes mellitus)

#### Composition:

Each Capsule contains

Merasingi	(Gymnema sylvestre)	75 mg.
Karela	(Momordica charantia)	81 mg.
Tarwara	(Cassia auriculata)	63 mg.
Jamun	(Syzygium cumini)	96 mg.
Aunla	(Phyllanthus emblica)	48 mg.
Neem	(Melia azadirachta)	30 mg.
Methi	(Trigonella foenum graecum)	15 mg.
Kovai	(Coccinia indica)	93 mg.
Gulancha	(Tinospora cordifolia)	63 mg.
Javakhar		12 mg.

**Pharmacology:**

**Merasingi, Karela, Tarwara, Aunla, Neem, Gulancha** are useful in the treatment of Diabetes. **Jamun** has anti-diabetic action and phenolic substances in it checks the pathological conversion of Starch into sugar and also decreases the quantity of sugar in urine and allays the thirst of diabetes. **Methi** exerts anti-diabetic effect and can be used in combination with insulin. **Kovai** is an indigenous substitute for insulin and has the remarkable effect in reducing sugar.

**Indications:**

Type-2 Diabetes

**Dosage:**

1 to 2 capsules 1/2 an hr. before Breakfast, Lunch & Dinner.

**Therapeutic use:**

Mersina can be safely prescribed in the dosage range for the effective control of Type 2, Diabetes (non insulin dependent diabetes mellitus), especially useful to patients with body weight above normal range.

**Contra-indications:**

Mersina is not recommended for juvenile diabetes, ketosis, diabetes associated with carbuncle, severe hyperglycemia during pregnancy and lactation.

**Side effects:**

Nil with recommended doses.

**Pack:**

5 Blister strips of 10 capsules

**NEVOSS**

**Tablets for treatment of nervous weakness, anxiety**

**Description:**

A combination of ayurvedic drugs for nervous breakdown and various manifestations of nervous tension.

**Composition:**

Each uncoated Tablet contains	
Khurasani Ajwayan	(Hyoscyamus niger) 20 mg.
Asgandh	(Withania somnifera) 60 mg.
Jetimadh	(Glycyrrhiza glabra) 45 mg.
Jaiphal	(Myristica fragrans) 0.5 mg.
Gokhru	(Tribulus terrestris) 80 mg.

**Pharmacology:**

**Khurasani Ajwayan** is used as a hypnotic, sedative, and in spasms of the intestines and urinary tract. **Gokhru** is used as a Tonic, Aphrodisiac and cooling in cases of spermatorrhoea and Phosphaturia and in cases of Gentic-urinary tracts. **Glycyrrhiza** is used as a Tonic, cooling and demulcent. **Asgandh** is a sedative and tonic. **Jaiphal** is an aromatic and a stimulant.

**Indications:**

All manifestations of nervous weakness, anxiety, frequent urination, gastro-intestinal spasms, tremors etc. Nervous breakdown due to excessive physical or mental strain. Loss of vitality, spermatorrhoea, abnormal sexual desire, excessive sweating. Does not retard mental function, or cause mental confusion.

**Dosage:**

Adults : 1 to 2 tablets every 3 to 4 hours. Best taken with milk.

Children : 1/4 to 1/2 tablet every 4 hours.

**Side effects:** Nil**Pack:**

Bottle of 100 tablets

**OLOSYN**

**External oil for scalp massage to strengthen the hair**

**Description:**

Extract of ayurvedic herbs in vegetable oil for soothing action on the nervous system.

**Composition:**

Each 100 g contains	
Bhangra	(Eclipta alba) 0.66 g.
Neem	(Melia azadirachta) 0.66 g.
Gajga	(Caesalpinia bonduc) 0.66 g.
Brahmi	(Hydrocotyle asiatica) 0.66 g.
Methi Seeds	(Trigonella foenum graecum) 2.2 g.
Dhatura	(Dhatura metel) 1.32 g.
Aunla	(Emblica officinalis) 3.33 g.
Vegetable oil	.q.s.

### Pharmacology:

An extract in oil from the well known Indian herbs. When rubbed externally, has a soothing tonic effect on the muscles and nerves and also healing effect in many skin conditions. It also controls nervous agitation and exerts a mild sedative action.

**Aunla** is rich in Tannins and Fixed Oil. It strengthens and promotes growth of hair. **Brahmi** is a local stimulant, useful for skin eruptions, eczema and ulcers. **Bhangra** contains oil soluble dye, useful in Alopecia and skin diseases. **Neem** is useful to kill Lice and to cure eruptions of the scalp. **Methi** seeds are cooling, emollient, promotes the growth of hair and also prevent from falling off. **Dhatura** is useful in preventing Lice and in skin eruptions. **Gajga** contains fixed oil which is useful in Palsy and Nervous complaints.

### Application:

For body massage mix with any edible vegetable oil in the proportion of 1 in 5 to 10 and massage before bath. Used as a hair oil massaged with fingers well into the scalp, an hour before retiring, induces sound sleep, relieves headache and exerts a mild sedative action. Has a tonic action on hair growth and can be used in the loss of hair. Olosyn is useful in epilepsy, hysteria and nervous debility. If there is no perforation of the eardrum, instil two drops in the ear, once a day, besides application on the head.

### Pack:

Bottle of 100 ml  
Bottle of 50 ml

## RASGENT

### Eye drops

### Description:

A soothing Eye-drop for congestion and inflammation

**Composition:** Each 100 g. contains

Raskapur	1.1 g.
Phitkari	1.1 g
Namak	3.4 g.

### Indications:

Local application of the solution to the eye, has an antiseptic and soothing action in conjunctivitis. Relieves congestion and inflammation.

### Dosage/Application:

Dissolve 1 to 2 grains (15 to 30 mg) in a teaspoonful of boiled and cooled water and put a few drops in both eyes. Even if one eye is affected, it is necessary to put Rasgent drops in both eyes, to avoid sympathetic ophthalmia. Apply two or three times a day and before retiring to bed. For pimples etc. 60 to 100 mg. Orally twice daily.

### Pack:

Bottle of 10 g.

## REMORIN

### Anti-rheumatic Capsules

### Description:

A combination of ayurvedic drugs for Rheumatoid Arthritis and Osteoarthritis.

**Composition:** Each capsule contains:

Guggul	Balsamodendron mukul	100 mg.
Amla	Phyllanthus emblica	3.7 mg.
Safed Namak	Sodium chloridum	3.7 mg.
Saindhava	Potassii nitras	3.7 mg.
Harda	Terminalia chebula	3.7 mg.
Behara	Terminalia belerica	3.7 mg.
Sonth	Zingiber officinale	3.7 mg.
Kalimirichi	Piper nigrum	3.7 mg.
Pipli	Piper longum	3.7 mg.
Gajpipal	Scindapsus officinalis	3.7 mg.
Vidanga	Embelia ribes	3.7 mg.
Jeera	Cuminum cyminum	3.7 mg.
Kalajeera	Carum nigrum	3.7 mg.
Kababchini	Piper cubeba	3.7 mg.
Kulanajan	Alpinia galanga	3.7 mg.
Nirgundi	Vitex negundo	3.7 mg.
Dhania	Coriandrum sativum	3.7 mg.
Talispatra	Abies webbiana	3.7 mg.
Kutki	Picrorhiza kurroa	3.7 mg.
Motha	Cyperus rotundus	3.7 mg.
Chhotielachi	Elettaria cardamomum	3.7 mg.
Chota gokhru	Tribulus terrestris	3.7 mg.
Javakhar	Potassii carbonas	3.7 mg.
Bach	Acorus calamus	3.7 mg.

Mitha indarjou	Wrightia tinctoria	3.7 mg.
Ajowan	Ptychotis ajowan	3.7 mg.
Ativisha	Aconitum heterophyllum	3.7 mg.
Sadab	Ruta graveolens	3.7 mg.

### Pharmacology:

Reduces inflammation of joints; relieves pain; controls muscular spasm; slows down fatty degenerative changes. The **Guggul** constituent of REMORIN also offers hypolipidaemic / Hypocholesterolaemic activity.

### Indications:

Rheumatoid arthritis, osteoarthritis, arthralgia, ankylosing spondylitis, cervical spondylitis, , shoulder arm syndrome. A bonus benefit of REMORIN in obese patients is, the lowering of serum cholesterol levels.

### Dosage:

**Adults:** Initially: 2 Capsules 3 times a day for the first 15 days. Subsequently: 1 Capsule t.i.d. for atleast 3 months. Weak or emaciated patients may respond to a lower dosage.

**Contra indications:** To be avoided during Pregnancy, Lactation & in diarrhoe.

### Pack:

Pack of 30 Capsules in three Blister packed strips of 10 Capsules each

## REMORIN OIL

### Anti-rheumatic Oil

### Description:

A combination of ayurvedic drugs for Arthritic pains, Joint pains, Stiff joints and Sciatica.

<b>Composition:</b>	Each 100 ml. contains :	
Guggul	(Balsamodendron mukul)	5 gms.
Asgandh	(Withania somnifera)	5 gms.
Nirgundi	(Vitex negundo)	5 gms.
Rasna	(Alpinia galanga)	5 gms.
Haldi	(Curcuma longa)	2 gms.
Shobhajana	(Moringa oleifera)	5 gms.
Datura	(Datura alba)	3 gms.

Sunth	(Zingiber officinale)	3 gms.
Erand	(Ricinus communis)	4 gms.
Arka	(Calotropis gigantea)	3 gms.
Karpoor	(Camphora officinarum)	5 gms.
Pudina Arka	(Mentha arvensis)	5 gms.
Gandhapura Tel	(Winter green oil)	6 ml.
Gandhaberoza tel	(Pinus palustris)	4 ml.
Vegetable Oil		q. s.

### Pharmacology:

**Guggul** is useful in Ankylosis, stiffness of joints, Rheumatoid Arthritis and allied disorders. It can penetrate any system and reach its site of action. **Asgandh** is Anti-inflammatory, Anti-arthritic and Analgesic. **Nirgundi** is very useful in reducing swelling of joints caused by acute Rheumatism. **Rasna** is used in Rheumatism and allied disorders. **Haldi** possesses local and systemic anti inflammatory property. **Shobhajana** is used in Rheumatism and joint pains. **Datura** is used to relieve rheumatic pains, swelling of the joints, lumbago, sciatica and neuralgia. **Erand** is used in Rheumatic affections and lumbago. **Arka** is applied in painful joints and swellings. **Sunth, Karpoor, Pudina arka, Gandhaberoza** and **Gandhapura Tel** are used as local stimulants and Rubefacients. The Remorin oil base is specially formulated with above ingredients to have maximum penetration, fast and effective relief.

### Indications:

Arthritic pains, Joint pains, Stiff joints and Sciatica

### Application:

On the affected part of the body apply gently followed by foementation with hot water. Do not massage.

**Simultaneous use of Remorin Capsules brings complete and faster relief**

### Pack:

Bottle of 50 ml and 100 ml

## RIPANTO

### Ointment for burns and eczema

### Description:

A soothing ointment for burns, scalds, eczema, ulcers etc.

**Composition:** Each 100 g. contains  
 Oleum Lini 33.6 g.  
 Oleum Sesami 8.8 g.  
 in a Beeswax base

**Application:**

**Burns and scalds:** Apply liberally on the affected part, soothing action relieves pain and burning, should be applied in the morning and night until the affected part is healed. May be kept covered with dressing after application.

**Ulcers,eczema, bedsores :** Apply morning and evening after washing the part with warm water and drying with a soft cloth.

**Cracked skin fissuers and Rough skin:** Massage lightly to keep the skin soft. Used on the face as a light cream, also for palms, soles cracked or peeling skin in dry or moist weather.

**Oleum Lini** and **Oleum Sesami** are emollient and soothing to inflammed surfaces and help healing.

Can also be applied in piles, before and after defecation. Constipation must be corrected with SPOLAX.

**Pack:**  
 Tube of 15 g.

**RUBZON**

**Vapour-rub for headaches & colds**

**Description:**

A combination of well known ingredients for external application by gentle massaging.

**Composition:** Each 100 g. contains  
 Pudina arka (Mentha arvensis) 5 g.  
 Karpoor (Camphora officinarum) 10 g.  
 Nilgiri tel (Eucalyptus globulus) 2.5 ml.  
 Gandhaberoza tel (Pinus palustris) 2.5 ml.  
 Gandhapura tel (Methyl salicylas) 5 ml.  
 Paraffin base q.s.

**Pharmacology:**

Specially prepared paraffin base makes the action prolonged. **Gandhapur tel** is readily absorbed through the skin and is used for relief of pain in lumbago, sciatica and rheumatic conditions.

**Pudina arka** applied to the skin dilates the vessels causing a sensation of coldness followed by analgesic effect and is useful for headaches, rheumatic pains and neuralgias. **Karpoor** too acts as a rubefacient and mild analgesic and counter-irritant in fibrositis and neuralgia. **Nilgiri tel** is a respiratory anti-septic and often used in inhaled steam or as an ointment in colds for external application.

**Gandhaberoza tel** like **Nilgiri tel** , is also used as counter-irritant and cutaneous stimulant in the treatment of chronic inflammatory conditions, to relieve neuralgia and rheumatic pains and for application to the chest in bronchitis and pleurisy. When inhaled these two essential oils arrest profuse secretion and relieve congestion of the bronchioles in bronchitis.

**Indications:**

Headache, cold and cough, bronchitis, aches and pains, neuralgia, sprains. Can also be inhaled with vapours from boiling water in chest colds. Apply Rubzon on the affected part and massage gently

**Pack:**  
 Tube of 15 g.

**SACTOMINS GRANULES**

**Nutritional Herbal Restorative Tonic**

**Description:**

Acombination of excellent herbs with Ragi, Channa and Guar gum to provide energetic, healthy and active life.

**Composition:** Each 100 gms of granules contains:  
 Ragi (Eleusine coracana) 45 gms  
 Channa (Cicer arietinum ) 8 gms  
 Asgandh (Withania somnifera ) 11 gms  
 Shatawari (Asparagus racemosus) 8 gms  
 Amla (Embllica officinalis) 7 gms  
 Methi (Trigonella foenumgraecum) 5gms  
 Harida (Curcuma longa) 4 gm  
 Bidarikand (Pueraria tuberosa) 4 gms  
 Guargum (Cyamopsis tetragonoloba) 5 gms  
 Jethimadh (Glycyrrhiza glabra) 6 gms

**Pharmacology:**

**Ragi** is very wholesome, highly proteinaceous, nourishing, and nutritious. Contains all the essential aminoacids. It is also rich in minerlas like Calcium, Phosphorus, Iron and other vital ingredients.

It is slow to digest and due to this the carbohydrates take longer to get absorbed. It also contains plenty of cellulose and fibre which is good in constipation.

**Channa Gram** is rich in aminoacids, proteins, minerals and other vital nutrients. Highly significant hypocholesteraemic, lipid lowering and anti-diabetic action.

**Aswagandha** there is an experimental evidence of antibiotic and anti-inflammatory properties of Aswagandha. Milk fortified with Aswagandha increases total proteins and haemoglobin, hence useful as haematinic and growth promotor. It is anti stress, regenerative, stimulates immune responses as immuno modulator. It is beneficial in anxiety neurosis, failing memory and as a nerve tonic. It is adaptogen aphrodisiac, anti-inflammatory and raises serum levels of Zinc, Iron and Copper.

**Shatawari** enhances physical endurance, prevents aging, confers immunity. It is tonic, nutritive, demulcent, anti-stress, aphrodisiac, antacid and anti-spasmodic. Improves defence mechanism of host bodies against infections. It is useful in Diabetes. Minerals biochemically important are present in significant concentrations in **Shatawari**. **Amla** is a rich source of Vitamin C. It is tonic, antioxidant, antispasmodic, alcoholic extract is antiviral, raises protein levels. Useful in Rheumatic pains, in heart troubles, as adaptogen and in hyper-acidity. It improves body resistance and protects against infections and also prevents eye complications in Diabetes.

**Methi** is a tonic useful in anaemia, in general debility. It is anti-diabetic and hypocholesteraemic.

**Haridra** possesses antioxidant, anti-inflammatory, and antibacterial properties. It is an aromatic, stimulant and useful in Diabetes. **Amla** and **Haldi** are ingredients of Dhatri Nisha, which is an age old well accepted and established classical formulation for controlling diabetes, and is especially useful in diabetic eye condition.

**Bidarikhand** is nutritive, tonic and adaptogen.

**Guargum** is an unabsorbable self forming hydro colloidal polysaccharide fibre, which reduces carbohydrates absorption and improves glucose tolerance. Reduces cholestrol. Guargum has no calorific value.

**Glycyrrhiza** is tonic, anti-inflammatory, anti-bacterial, anti-stress, antacid and antioxidant.

### Indications:

As an adjuvant therapy for diabetic patients, in fatigue, and diabetic neuropathy, and in weight management.

### Dosage:

Adults : 2 to 3 tsf of granules twice daily to be swallowed with a glass of milk or water.

**Side effects:** Nil

**Pack:** 200 gm.

## SAL PHOS

### Digestive and appetite increasing tablet

#### Description:

Combination of ayurvedic drugs for loss of appetite and digestive disorders.

#### Composition:

	Each uncoated tablet contains	
Revandchini	(Rheum webbianum)	33 mg.
Chitrak	(Plumbago zeylanicum )	33 mg.
Balaharde	(Terminalia chebula)	23 mg.
Sunth	(Zingiber officinale)	8 mg.
Jeera	(Cuminum cyminum)	4 mg.
Talispatra	(Abies webbiana )	13 mg.
Papai	(Carica papaya )	12 mg.
Aunla	(Emblica officinalis )	10 mg.
Kutki	(Picrorrhiza kurroa )	8 mg.
Sounf	(Foeniculum vulgare )	28 mg.
Jungli Elaichi	(Amomum subulatum )	3 mg.
Chirata	(Swertia chirata )	8 mg.
Dhania	(Coriandrum sativum )	3 mg.
Bhangra	(Eclipta alba )	32 mg.
Haldi	(Curcuma longa )	33 mg.
Ajwan	(Ptychotis ajowan )	12 mg.
Pipli	(Piper longum )	4 mg.

#### Pharmacology:

**Revandchini**, in small doses is used as an astringent, bitter and in the treatment of diarrhoea. **Balaharde** is used as an astringent, bitter, stomachic and regulates the bowel. **Jeera** is used as a carminative and increases appetite. **Sonth** is used as a carminative. It also

prevents griping. **Chitrak** is mainly used for stomach troubles and better digestion. **Sounf** relieves flatulence. **Aunla** is used for regulating bowel movements. **Talispatra** is carminative stomachic and tonic. **Papai** used in deficiency of gastric juice in dyspepsia and intestinal irritations. **Kutki** is used in loss of appetite, indigestion, dyspepsia. **Haldi** is aromatic. Carminative and anthelmintic. **Jungli elaichi, Chitraka, Dhania, Bhangra Ajwan** and **Pipli** are very good digestives, carminatives and stomachics. The combination acts as a carminatives, stomachic and cholagogue and it improves digestion.

**Indications:**

Loss of appetite, fermentative disorders of digestion, biliousness, flatulence, dyspeptic symptoms, chronic constipation

**Dosage:**

In loss of Appetite and as a digestive tonic 1 to 2 tablets before each meal. In other digestive troubles 1 to 2 tablets after each meal.

Children 1/2 to 1 tablet.

Infants : BIO-SAL is recommended.

**Side effects :** Nil

**Pack:**

Box of 10 strips of 10 tablets each.  
50 Blister strips of 10 tablets.  
Bottle of 300 tablets

**SENZINE**

**Tonic tablets for nervous debility**

**Description:**

The combination of ayurvedic drugs in SENZINE is not a sexual excitant, but is a reliable tonic in nervous debility and sexual inefficiency.

**Composition:** Each uncoated tablet contains:

Gokhru	(Tribulus terrestris)	115 mg.
Asgandh	(Withania somnifera)	44mg.
Swarnakshiri	(Argemone mexicana)	6 mg.
Sunth	(Zingiber officinale)	9 mg.
Lasun	(Allium sativum)	2 mg.
Bach	(Acorus calamus)	8 mg.
Jeera	(Cuminum cyminum)	11 mg.

Jethimadh	(Glycyrrhiza glabra)	25 mg.
Jaiphal	(Myristica fragrans)	11 mg.
Chotachand	(Rauwolfia serpentina)	3 mg.
Balatagra	(Valeriana wallichii)	3 mg.

**Pharmacology:**

The ingredients acts as nerve sedative, allay anxiety and tension and helps in restoring sexual competence. **Sonth** is a carminative, produces a sense of well-being. **Asgandh** is also a sedative of the C.N.S. **Gokhru** corrects burning sensation in micturition and urinary troubles and is a sexual stimulant. **Lasun** is an antiseptic having diuretic and diaphoretic properties. **Swarnakshiri** in small doses stimulates the CNS. **Bach** is stimulant and Nervine sedative **Glycyrrhiza** is used as Tonic, cooling and demulcent. **Jaiphal** is stimulant and carminative. **Chotachand** is used as sedative and hypnotic. **Balatagra** is stimulant and nervine sedative. **Jeera** is carminative, stimulant and Aromatic.

**Indications:**

Impotence due to neurasthenia or nervous debility. A mild sedative to restore sexual efficiency

**Dosage:**

As a nerve sedative 1to 2 tablets an hour before food.  
As a sexual stimulant 1 to 2 tablets, three times a day.

**Side effects:** Nil

**Pack:** Bottle of 100 tablets.

**SPOLAX**

**Laxative granules**

**Description:**

Granules containing natural vegetable laxatives for chronic constipation and re-educating bowel movement. Does not cause pain, discomfort or irritation of the intestinal mucosa.

**Composition:** Each 5 g. contains

Spogel (Ispaghulae testa)	2.5 g.
Gum Tragacanth	0.5 g.
Ext. Sana (1:5)	0.1 g.
Saunf (Foeniculum vulgare)	0.125 g.
Jeera (Cuminum cyminum)	0.025 g.

**Pharmacology:**

The active principles of **Sana** are absorbed from the gut and are excreted largely into the colon, where they stimulate peristaltic movement like normal bowel function. **Saunf** is an aromatic carminative. It is given for the treatment of flatulence. **Spogel** derived from the husk of mucilaginous seeds absorbs water and has a remarkable power of absorbing bacterial and other toxins. The action is purely mechanical in producing smooth semisolid stool

**Indications:**

Habitual constipation due to spastic colon, dietary insufficiency, lack of exercise; constipation in the elderly, childhood, bed-ridden patients. Affords immediate relief to sufferers of piles by aiding painless evacuation of the bowels.

As an adjunct to treatment in diarrhoea and dysentery

**Dosage:**

Adults : 1-3 teaspoonfuls of the granules to be swallowed without chewing, with a glass of water in the evening, 2 hours before or after meal. The bowels open next morning.

Children : (above 5 years) one teaspoonful with water

**Side effects:** Nil

**Pack:**

HD Polythene jars of 75 g & 200 g.

## **SPOLAX - E Powder**

**Effervescent Powder For Chronic Constipation.**

**Description:**

Fibre Supplement, Laxative, and Carminative. Its high fibre content without sugar makes it safe for diabetic use.

**Composition:**

Each 5.6 gm. Contains:

Spogel	(Isapgula testa)	3.71 g.
Saunf	(Foeniculum vulgare)	0.140 g.
Jeera	(Cuminum cyminum)	0.028 g.

**Pharmacology:**

**Isapgula** derived from the **husk** of mucilaginous seeds absorbs water and has a remarkable power of absorbing bacterial and other toxins. The action is purely mechanical in producing smooth semisolid stool.

**Saunf** and **Jeera** are aromatics, carminatives. It is given for the treatment of flatulence.

**Indication:**

Habitual constipation due to spastic colon, dietary insufficiency, lack of exercise; constipation in the elderly, childhood, bed-ridden patients. Affords immediate relief to sufferers of piles by aiding painless evacuation of the bowels. Spolax-E is safe in management of constipation and can be used in Pregnancy safely.

In Diabetic and Cardiac Patients to reduce cholesterol levels.

**Dose:**

**Adults:** 1 to 3 Teaspoons put in a dry glass, add water, stir and drink immediately, and drink extra glass of water.

**Pack:** Pack of 125 g

## **TOOTH POWDER MEDICATED**

**Description:**

Combination of excellent herbs for pyorrhoea, gingivitis and spongy gums.

**Composition:** Each 100 gm contains

Haritaki	12 gms
Vidanga	1.5 gms.
Kanana eranda	2.0 gms.
Vembaka	1.7 gms.
Ajowan	1 gm.
Phithkari	3.4 gms.
Gandharpur Tel	1 ml
Sudha	q.s.

### Pharmacology:

- **Haritaki** finely powdered is used as a dentrifice, useful in teeth bleeding and ulceration of gums.
- **Vidanga** is used for toothache and ulcers of mouth.
- **Kanana** eranda is used to strengthen gums.
- **Vembaka** is a cure for toothache, bad breath and gum diseases.
- **Ajowan** is antiseptic, Analgesic, anaesthetic, and antibacterial.
- **Phitkari** is used in spongy, bleeding gums, loose teeth, ulcers of the mouth

### Application:

Use finger for rubbing the teeth and massaging the gums with tooth powder. Do not rinse the mouth or gargle after using the tooth powder for 5 - 10 minutes. Use the tooth powder before retiring at night and the first thing in the morning.

Regular use cures pyorrhoea. If there is much pus, use Entrops as gum paint, at night and morning after rubbing the teeth and massaging the gums with tooth powder.

**Pack:** Pack of 50 g.

## TURAICO

### Diuretic and urinary antiseptic tablets

#### Description:

Combination of well-known ayurvedic drugs used as diuretic and urinary antiseptic

**Composition:** Each uncoated tablet contains :

Punarnava	(Boerhaavia diffusa)	120 mg
Kababchini	(Cubeba officinalis)	30 mg
Gokhru	(Tribulus terrestris)	120 mg
Nagakesara	(Mesua ferrea)	30 mg

#### Pharmacology:

**Kababchini** is a well-known urinary antiseptic and is used in gonorrhoeal urethritis, chronic cystitis etc. In Ayurveda it is used for removing stone from kidney and bladder. **Punarnava** is a well known diuretic in Ayurveda and is used in all types of oedema due to congestive heart failure, kidney disease and ascites. **Gokhru** is used in painful micturition and inflammation of the Urinary tract. **Nagakesara** is used as astringent and stomachic.

### Indications:

As a diuretic, urinary antiseptic and sedative, in painful and difficult micturition due to stone formation or infection.

### Dosage:

1 to 2 tablets for an adult, three times a day.  
Adequate intake of water should be maintained.

**Side effects :** Nil

### Pack:

50 Blister Strips of 10 tablets  
Bottle of 300 tablets

## VITESSON

### Tranquillizer tablets

#### Description:

Ayurvedic drug combination for toning up the nervous system. Nonhabit forming. Tranquillizer without depressive effects

**Composition:** Each uncoated Tablet contains

Chotachand	(Rauwolfia serpentina)	20.0 mg.
Asgandh	(Withania somnifera)	80.0 mg.
Balatagra	(Valeriana wallichii)	80.0 mg.
Khurasani ajwan	(Hyoscyamus niger)	20.0 mg.
Ext. Khurasani ajwan	(Hyoscyamus niger)	0.5 mg.

#### Pharmacology:

**Asgandh** is used as a sedative of the C.N.S. as a tonic, anti stress and as aphrodisiac. It is also a mild diuretic. **Chotachand** is used in hypertension, psychosomatic disorders and nervous tension. **Balatagra** is used in insomnia and irritability, hysteria and epilepsy. **Khurasani Ajwayan** is a carminative and anti-spasmodic, sedative and hypnotic.

#### Indications:

Disorders of psychosomatic origin. Nervous tension, anxiety, sleeplessness, hypertension, muscular and joint pains, headache and pains of nervous origin, suitable for day time administration.

#### Dosage:

Adults : 1 to 2 tablets, three times a day. Dosage adjusted according to response. Can be used as a supplement to other forms of therapy.

Children : 1/4 to 1/ 2 tablet according to age.

**Side effects:** Nil

**Pack:**

50 Blister strips of 10 Tablets each.

Bottle of 300 tablets.

## VITESSON FORTE

**Vitesson is also available in fortified form**

**Description:**

Ayurvedic drug combination for toning up the nervous system. Nonhabit forming. Tranquillizer without depressive effects

**Composition:** Each Tablet contains

Chotachand	(Rauwolfia serpentina)	20.0 mg.
Asgandh	(Withania somnifera)	80.0 mg.
Balatagra	(Valeriana wallichii)	80.0 mg.
Khurasani ajwan	(Hyoscyamus niger)	20.0 mg.
Ext. Khurasani ajwan	(Hyoscyamus niger)	0.5 mg.

**Indications:**

Disorders of psychosomatic origin. Nervous tension, anxiety, sleeplessness, hypertension, muscular and joint pains, headache and pains of nervous origin, suitable for day time administration.

**Dosage:**

Adults : 1 tablets, three times a day. Dosage adjusted according to response. Can be used as a supplement to other forms of therapy.

**Side effects:** Nil

**Pack:**

Bottle of 60 tablets.

## Homeopathic

### AGAR- CO

**Sedative and anti-convulsant tablets**

**Description:**

**Agaricus**, in minute doses, acts as a sedative and anti-spasmodic, and is of great value in convulsive disorders and hysteria. **Lilium** exerts a powerful influence on the pelvic organs. **Agarico** is useful in hysteria since some pathological conditions of the uterus and ovaries may reflexly cause hysterical symptoms. **Aethusa** is a sedative, prevents restlessness, irritability and vertigo.

**Composition:** Each uncoated Tablet contains

Tr. Agaricus Q .....	0.0064 ml.
Tr. Aethusa Q .....	0.0064 ml.
Tr. Lilium Q .....	0.0132 ml.

**Indications:**

Convulsions in infants and children.

Hysteria in women. Hysterical manifestation in children and men.

Epilepsy. Give Vitesson during day, and Agarico at bedtime. Treatment should be continued.

For patients prone to repeated attacks the same treatment with Vitesson should be given

**Dosage:**

Infants and small children : 1/4 tablet crushed can be given with milk or honey.

Older children and adults : 1/2 tablet, 3 times daily. To be given 1/2 hour before food , on an empty stomach

**Side effects:** Nil

**Pack:**

Pack of 50 Tablets

## AMYGLIA

### Anti-spasmodic tablets

#### Description:

A combination of drugs specially useful for the relief of arterial tension and angina pectoris

#### Composition:

	Each uncoated tablet contains	
Tr. Liliium Q		0.0004 ml.
Glonoinum 3x		1.6 mg.
Natrum Nitrosum 3x		205 mg.

#### Indications:

For relief of angina pectoris, since it acts by dilatation of the coronary artery. For relief of headaches and high blood pressure, when immediate relief is desired (as it dilates blood vessels and lowers blood pressure). When Vitesson does not relieve headache, give Amyglia. Spasmodic affections e.g. dysmenorrhoea, asthma, whooping cough, convulsions in infants, migraine etc.

A crushed tablet placed under tongue frequently aborts an attack of epilepsy.

#### Dosage:

1/2 tablet, three times a day, 1/2 hour before food on an empty stomach.

#### Side effects:

Nil

#### Pack:

Pack of 50 tablets.

## AURATINUM

### Anti-inflammatory tablets for female disorders

#### Description:

Drugs specially compounded in tablet form, for their effect on the uterus and ovaries.

#### Composition:

	Each uncoated tablet contains :	
Aurum muriaticum 3x		24 mg.
Tr. Pulsatilla Q		0.008 ml.
Tr. Thuja Q		0.0024 ml.

#### Pharmacology:

**Aurum Muriaticum** is effective in disorders of the pelvic organs in the female. It also has a marked effect on high blood pressure.

**Tr. Pulsatilla** is particularly useful in emotional patients. It relieves neuralgic pains and aches and is also used in amenorrhoea and to correct menstrual irregularities.

**Tr. Thuja** is specially useful in leucorrhoea, scanty and retarded menstruation, pain in the inguinal region due to ovaritis or salpingitis.

#### Indications:

Inflammatory conditions of the uterus and ovaries, associated with pain or disorders of menstruation

Ulceration of the cervix, leucorrhoea, scanty and irregular menstruation. Particularly useful for emotional women who exhibit a variety of symptoms like neuralgic pain, profuse perspiration, dysmenorrhoea, coldness of the body etc.

#### Dosage:

1 to 2 tablets three times a day, preferably 1/2 an hour before food and at bed-time on empty stomach.

#### Side effects:

Nil

#### Pack:

Pack of 50 tablets

## ZAHER- CO

### Homeopathic tablets for scorpion sting and menopause changes

#### Description:

A combination of homeopathic drugs indicated in diseases associated with climacteric, in the treatment of headache resulting from exposure to sun and in the alleviation of pain from scorpion sting

#### Composition:

	Each uncoated tablet contains	
Lachesis 6 x		0.78 mg.
Tuberculinum 6 x		0.0034 mg

#### Dosage:

Adults : 1 tablet. Repeat 4 hourly if necessary.

Children : 1/4 to 1/2 tablet

#### Side effects:

Nil

#### Pack:

Pack of 30 Tablets.