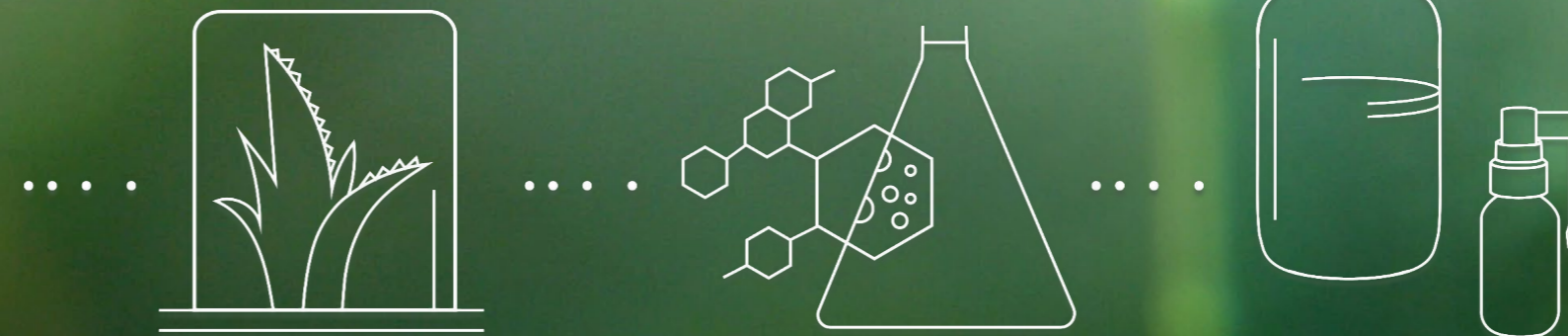




Inspired by nature. Powered by science.



B2B CONTRACT  
MANUFACTURING & PRIVATE LABEL SERVICES

# RELIABLE BUSINESS PARTNER



Phytopharm, a member of Europlant Group and the nature network® is a pharmaceutical company specialised in development and manufacturing of the highest quality products of plant origin with proven effectiveness and confirmed safety in majority based on our own APIs and extracts produced from dry and fresh plants.

- **70 years** of experience in plant extraction, new product formulation and manufacturing of finished liquid forms
- **More than 100** developed and commercialised products
- **70 own developed API's** used in production of finished products
- Access to a wide range of **high quality dry and fresh plants**

## FROM THE PLANT TO THE FINISHED PRODUCT

( MEDICINE, FOOD SUPPLEMENT & COSMETIC PRODUCTS )

Cultivation

Concept

Formulation  
R&D, MA, RA  
Laboratory

Packaging  
designed  
(artworks)

Production

Warehouse

Delivery  
service

Finished  
product

FULLY INTEGRATED PHARMACEUTICAL CDMO



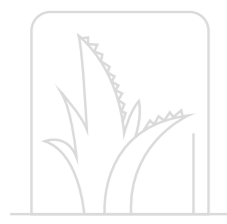
Cultivation

Concept

Formulation, R&D, MA, RA, Laboratory

## CULTIVATION & OWN RESOURCES

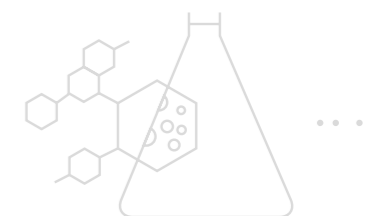
- Own cultivation including our own unique greenhouses
- Sourcing independence of herbal raw materials – supply chain within the nature network® holding
- Our own extracts and API production



## CONCEPT & FORMULATION, R&D, MA, RA, LABORATORY

Highly-qualified team of experts supports your idea up to handing over the ready finished product successfully to you:

- R&D department
- Microbiology and phytochemical laboratory
- Quality management
- Regulatory Affairs support



## QUALITY SYSTEMS

EU GMP (medicinal products and APIs), Russian GMP and ISO 14001:2015, ISO 22000:2005, IFS





## Packaging designed (artworks)



Wide portfolio of packaging options and opportunities driven by Quality Management System and regulatory support aligned with pharmaceutical requirements



### BOTTLES

- Moulded glass bottles  
Transparent or amber  
10 -1000 ml
- PE, PP, PET bottles  
Transparent, white or amber  
10 -1000 ml



### CLOSURE SYSTEM

- Tamper evident screw caps
- Child resistant caps
- Cone seal ring system or liner
- Caps integrated with pourer  
insiders, droppers, syringe adapters
- Screw on or Snap on closures



### MEASURING DEVICES

- Measuring caps
- Spoons
- Syringes



### OTHER PACKAGING

- Pumps
- Dispensers
- Applicators

## SUPPORTIVE ACTIVITIES FOR THE ARTWORK PREPARATION

- Die lines ready for use
- Qualified and reliable printing houses
- Sourcing focused on sustainability processes





## Production

# FACTS & FIGURES

- 5 LIQUID MANUFACTURING LINES
- Liquid production capacity **55 millions** of bottles per year
- Glass bottle sizes \_\_\_\_\_ **10 ml – 1000 ml**
- PET/HDPE bottle sizes \_\_\_\_\_ **10 ml – 1000 ml**
- Modern processors \_\_\_\_\_ **200 L – 6000 L**
- Fully automated and semi-automated manufacturing line

Production areas are managed by **QUALITY SYSTEM** according to:

EU GMP (medicinal products and APIs), Russian GMP and ISO 14001:2015, ISO 22000:2005, IFS





Production

## herbafin<sup>®</sup> MANUFACTURING SITE

### BULK PRODUCT MANUFACTURING

- HIGH CAPACITY MANUFACTURING VOLUMES - processors up to 6000L
- NITROGEN ATMOSPHERE for manufacturing process
- IN-PROCESS PASTEURISATION FEATURE in processing tanks up to 100 °C
- NITROGEN ATMOSPHERE for transferring of the product to the filling line

### LIQUID FILLING PROCESS

- Serialisation (2D matrix code) and aggregation
- Fully automated CIP system for filling circuit
- Hygiene design filling pumps capable to fill high density and viscous products
- Filling process under the nitrogen atmosphere in buffer tank
- In-process nitrogen flush into the bottles
- Highest class 1.1.1 of pharmaceutical compressed air





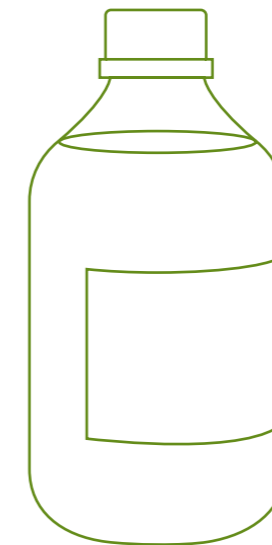
Warehouse

Delivery service

Finished product

## WAREHOUSE & DELIVERY SERVICE

- High bay warehouse supported by a validated & computerised WMS system
- Monitoring system of storage conditions
- Transportation using qualified vehicles equipped with temperature recorders
- Storage and distribution managed by Quality system according to GMP, IFS and GDP



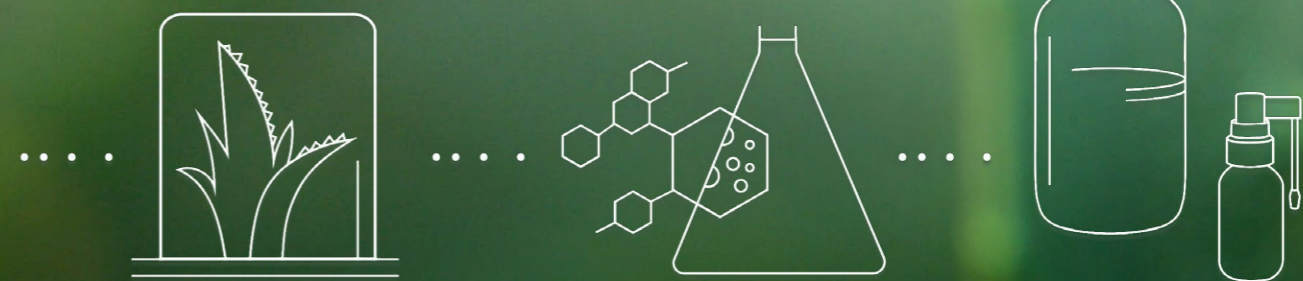
 **YOUR BRAND**





PRIVATE LABEL  
SERVICE

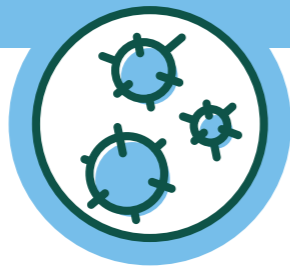
READY LIQUID FINISHED  
PRODUCTS TAILORED  
FOR YOUR BRAND





 YOUR  
BRAND

**COLD & FLU**



**COLD & FLU**

## HERBAL EXTRACT SYRUP FOR COLD SYMPTOMS

**INGREDIENTS:** Elder fruit, Elder flowers, Thyme, Vervain & Marshmallow extracts, Vitamin C, Zinc, Eucalyptus oil and Raspberry fruit juice.

**REGULATORY STATUS:** Dietary supplement

**INDICATION:** Cold with rhinorrhea & blocked nose

**NOTES:** Age +3, Alcohol free

**PACKAGING:** 100 , 150, 200, 250 ml

**MEASURING DEVICES:** measuring cup, syringe, spoon etc.



OUR REFERENCE BRAND

**Pelafen<sup>Kid</sup> 3<sup>+</sup>**  
**ZATOKI I NOS**





YOUR  
BRAND

**IMMUNITY**



**IMMUNITY**

## HERBAL EXTRACT SYRUP SUPPORTING IMMUNITY

**INGREDIENTS:** Elder fruit & Marshmallow extracts, Vitamin C, cranberry concentrate, Agave syrup.

**REGULATORY STATUS:** Dietary supplement

**INDICATION:** Immunity, cold, throat irritations

**NOTES:** Age +1, preservative free

**PACKAGING:** 100 , 150, 200, 250 ml

**MEASURING DEVICES:** measuring cup, syringe, spoon etc.







## IMMUNITY

### HERBAL EXTRACT SYRUP SUPPORTING IMMUNITY

**INGREDIENTS:** Icelandic moss, Garlic, Rosehip, Beta-glucans from yeast (*Saccharomyces cerevisiae*) and Raspberry fruit juice

**REGULATORY STATUS:** Dietary supplement

**INDICATION:** Immunity, cold, throat irritations

**NOTES:** Age +3, especially convenient for children, pregnant women and breast-feeding moms

**PACKAGING:** 100 , 150, 200, 250 ml

**MEASURING DEVICES:** measuring cup, syringe, spoon etc.







 YOUR  
BRAND

**VITAMINS**



**VITAMINS**

## VITAMIN C SUPPLEMENTATION

**INGREDIENTS:** Agave syrup, water, dog rose extract (*Rosa canina* L.) (source of vit. C), Acerola fruit juice dried concentrate (*Malpighia glabra* L.) (source of vit. C), Elderberry fruit extract (*Sambucus nigra* L.), L-ascorbic acid (Vitamin C).

**REGULATORY STATUS:** Dietary supplement

**INDICATION:** Vitamin C supplementation

**NOTES:** Age +6 months

**PACKAGING:** 10 , 20, 30, 50 ml

**MEASURING DEVICES:** drops



OUR REFERENCE BRAND







# VITAMINS



# VITAMINS

## VITAMIN D3 SUPPLEMENTATION

**REGULATORY STATUS:** Dietary supplement


**INDICATION:** Vitamin D3 supplementation

**NOTES:** Age +6 months

**PACKAGING:** 10 , 20, 30, 50 ml

**MEASURING DEVICES:** drops, spray



 **200 IU OF VITAMIN D3** in one drop  
+  
Oil extract of fruits: **elderberry, chokeberry and dog rose** (preservative free)




 **400 IU OF VITAMIN D3** in one drop of MCT oil



 **1000 IU OF VITAMIN D3** in MCT oil in one application



 **2000 IU OF VITAMIN D3** in one drop  
+  
Oil extract of fruits: **sea buckthorn, elderberry and dog rose** (preservative free)



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BRAND

**ORAL CARE**



**ORAL CARE**

## ORAL HYGIENE SPRAY WITH ANTIMICROBIAL PROPERTIES

**INGREDIENTS:** Sage extract, Peppermint oil, Menthol, Eucalyptol, Zinc, Riboflavin (Vit. B2), Niacin (Vit. B3), Laureth-p (polidocanol), Chlorhexidine, Xylitol, Glycerine and other

**REGULATORY STATUS:** Hygiene and cosmetic product

**INDICATION:** Relief for irritated gums, aphthae, oral mucosa regeneration

**NOTES:** Oral spray +6

**PACKAGING:** 10 , 20, 30, 50 ml

**MEASURING DEVICES:** Spray, applicator



OUR REFERENCE BRAND

**Dento  
sept<sup>®</sup>  
FAST**





## ORAL CARE

### DAILY MOUTHWASH (SUGAR & ALCOHOL FREE)

**INGREDIENTS:** Mint, Thyme, Eucalyptus & Sage Oil, Eucalyptol, Menthol, Thymol, Xylitol, Sodium Fluoride, Glycerine and other

**REGULATORY STATUS:** Hygiene and cosmetic product

**INDICATION:** Strengthens gums, cares for teeth & refreshes breath

**NOTES:** Oral liquid +6 , mouthwash

**PACKAGING:** 250, 500 ml

**MEASURING DEVICES:** measuring cup



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**Dento  
sept<sup>®</sup> COMPLEX**  
UZYWAJ CODZIENNIE



## ORAL CARE

### ORAL SPRAY +0 FOR PROPER CARE OF THE GUMS AND ORAL MUCOSA

**INGREDIENTS:** Aqua, Propylene Glycol, Xylitol, Glycerine, Panthenol, Ethylhexylglycerin, Laureth-9, Poloxamer-188, PEG-35 Castor Oil, Sodium Ascorbate, Sodium Lauroyl Sarcosinate, Sodium Saccharin, Octenidine HCl, Menthol, Mentha Piperita Oil, Eucalyptol, Zinc Citrate, Riboflavin, Niacinamide

**REGULATORY STATUS:** Hygiene and cosmetic product

**INDICATION:** A relief from mouth ulcers, thrush and painful teething.

**NOTES:** Oral spray +0

**PACKAGING:** 10 , 20, 30, 50 ml

**MEASURING DEVICES:** Spray, applicator



OUR REFERENCE BRAND

**Dento  
sept<sup>®</sup>A**  
**Mini**



 YOUR  
BRAND

**SKIN CARE**



**SKIN CARE**

## CASTOR OIL WITH PIPETTE

**INGREDIENTS:** Ricinus Communis Seed Oil, Tocopherol

**REGULATORY STATUS:** A cosmetic product

**INDICATION:** For hair, skin, and nail care with regenerating, nurturing, lubricating, and nourishing properties

**NOTES:** Oil with pipette

**PACKAGING:** 10 , 20, 30, 50 ml

**MEASURING DEVICES:** pipette



OUR REFERENCE BRAND

OLEJ  
RYCYNOWY  
Z APLIKATOREM





# SKIN CARE

## OCTENIDINE LIQUID + HERBAL EXTRACTS

### INGREDIENTS:

### OCTENIDINE HCL

+

1. Aqua, Propylene Glycol, Panthenol, Aloe Arborescens leaf extract, Ethylhexylglycerin

2. Aqua, Propylene Glycol, Ethylhexylglycerin, Allantoin, PEG-35 Castor Oil, Aloe Arborescens Leaf Extract

3. Aqua, Propylene Glycol, Calendula Officinalis Flower Extract, Ethylhexylglycerin, Sodium Lauroyl Sarcosinate, PEG-35 Castor Oil, Menthol



# SKIN CARE

## OCTENIDINE LIQUID + HERBAL EXTRACTS

### INGREDIENTS:

Aqua, Propylene Glycol, Calendula Officinalis Flower Extract, Ethylhexylglycerin, Octenidine HCl, Sodium Lauroyl Sarcosinate, PEG-35 Castor Oil, Menthol.

**REGULATORY STATUS:** Hygiene and cosmetic product

**INDICATION:** Skin spray with soothing effect and antibacterial properties

**NOTES:** Skin spray

**PACKAGING:** 10 , 20, 30, 50, 100 ml

**MEASURING DEVICES:** Spray, applicator



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**Octedin**





**NEW!**

# NEW PRODUCTS



# BEAUTY OIL LINE





# SKIN CARE



SERUM FOR MATURE SKIN BASED ON SESAME OIL



SERUM FOR CALLOUSED SKIN OF FEET AND HANDS BASED ON WHEAT GERM OIL



SERUM THAT STRENGTHENS HAIR, EYEBROWS AND EYELASHES BASED ON CASTOR OIL



SERUM FOR TIRED AND DRY SKIN BASED ON SWEET ALMOND OIL



SERUM FOR PROBLEMATIC SKIN BASED ON RASPBERRY SEED OIL



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