

Complete Technology  
for Healthcare



Cotec Healthcare PVT. LTD.





## OUR FOUNDER LATE SHRI R.K. TIWARI

सर्वे भवन्तु सुखिनः  
सर्वे शन्तु निरामयाः।  
सर्वे भद्राणि पश्यन्तु  
मा कश्चिद्दुःखभाग्भवेत्॥

sarve bhavantu sukhinah  
sarve santu nirāmayāh  
sarve bhadraṇi pasyantu  
ma kasciddukhhabhāghhabet

Happiness be unto all.  
Perfect health be unto all,  
May all see what is good.  
May all be free from suffering,



## Who We Are

Our Company was incorporated as Cotec Healthcare Private Limited in 1998 as a private limited company under the Companies Act, 1956.

Cotec Healthcare Private Limited was established & headed by late Mr. R.K. Tiwari, who was M.Sc. in chemistry and had vast experience of 48 years in running a Pharmaceutical Company. Now the company is headed by Mr. Harsh Tiwari, Managing Director, who holds a degree in Chemical Engineering and Dr. Vandana Tiwari, Technical Director, a doctorate in microbiology from Jawaharlal Nehru University (JNU), New Delhi.

We attribute our growth and success to a diverse team of dedicated, enthusiastic and experienced professionals who are committed to providing excellent pharmaceutical products around the world. Our company is renowned for its quality standards and efficacy of the products.

We are a fast growing Indian Pharmaceutical company committed in developing, manufacturing and marketing a broad range of pharmaceutical products. Our forte is developing and manufacturing varied pharmaceutical products in-house, which we commercialise through our relationships with big multi-national companies across the world.





Our manufacturing unit is located in the Roorkee, Uttarakhand, India with an Administrative office in Ghaziabad, India. We are a large contract manufacturing companies in India. Our company is engaged in manufacturing of pharmaceutical formulations, Ayurvedic/Herbal preparations, hormones, nutraceuticals and more. We have huge capacities to manufacture tablets, capsules, syrups, ointments, sterile powder injectables and liquid injectables.

We manufacture a portfolio of branded generic products across India and the world to various countries such as ivory coast, Ukraine, Vietnam, Uzbekistan, Kazakhstan, Myanmar, Mongolia, Kyrgyzstan, Republic of Baku, Tajikistan, Turkmenistan, Cambodia, Benin, Burkina Faso where we are developing our presence by alliances with other pharmaceutical organisations that value our partnership for the quality of product we provide. Quality, innovation and customer satisfaction is our asset.

Our state of the art manufacturing facility has been appreciated and approved globally by various regulatory authorities. We are a WHO-GMP, FSSAI, ISO 9001:2015 certified company & Government recognized Export House.

Our goal is to maintain and exceed quality parameters and to redesign healthcare.



## **Mission**

We are committed to developing, manufacturing and marketing high quality products to our customers in India and around the world.

## **Vision**

To be a leader in the Pharmaceutical industry by providing high quality, affordable and innovative solution in medicine.

## **Values**

### **Innovation**

We are unconventional, visionary and bold. We drive change and challenge the status quo to exceed our customers' satisfaction and create best-in-class drugs.

### **Integrity**

Doing what's right is sacred to us. We have set high standards which we maintain properly. We mean what we say, we respect others and we do business the right way.

### **Team work**

We attribute our growth and success to a diverse team of dedicated, enthusiastic and experienced professionals who work together collectively to achieve our common visions and goals.

### **Quality**

We strive to perform at an excellent level in everything we do. We are reliable. We are committed to producing and delivering products to the highest standard possible every time.







## What We Strive to Solve

We are One stop solution providers addressing the manufacturing needs of pharmaceutical companies.

Being a Third party pharma manufacturing company, our professional values are of advantage to our partners for third party manufacturing.

Apart from being WHO GMP certified manufacturing company, we are well equipped to offer you the following services:

- Assistance in Trademark & Drugs Registration.
- Assistance in Designing and Packing Material Procurement.
- Assured Quality and Timely Delivery.

Assistance in Promotional Material (Visual Aids, Brochures, Product Profiles, Catch Covers).





## Our Forte

### Cotec manufactures:

- 10 million tablets per day
  - 4 million Hard gelatin capsules per day
  - 100,000 ampoules injection per day
  - 50,000 dry powder injection per day
  - 200,000 bottles of syrup per day
  - 100,000 ointment tubes per day (1200 kg ointment manufacturing vessel),
  - 25,000 bottles of lotion per day
  - 20,000 bottles of mouthwash per day
  - 20,000 bottles of hand sanitiser per day.
- Manufactures more than 705 formulations in various dosage forms.
  - Eligible for area based GST refund mechanism upto 2020.
  - Offer formulations in almost all dosage forms for pharmaceuticals.
  - Manufacturing processes in all units are set up in a way that ensures maximum energy conservation, pollution control and effective waste management.
  - Have Quality Control Lab with **3 HPLC's**, **1 FTIR's**, **1 TOCA** and dedicated area for chemical storage, Vet Lab, Instrumentation Lab, Control Sample room with thermal mapping and microbiology section.





- In order to address the issue and quality of herbal medicines and finished herbal products we at Cotec have in-house quality control laboratories with HPLC as well as a dedicated microbiology lab with well qualified analytical personels. We routinely carry out tests such as heavy metals, pesticide residues and other certification as part of mandatory herbal testing of our products.
- Use integrated customised enterprise resource planning (ERP) software for operations.
- Catering to GMSD, Indian Railways, Defence, ESIC, BPPL, TNMSCL, RMSCL, MSCL, KMSCL, DHS- Delhi, DHS- Assam, DHS- West Bengal, ICDLWS, AIIMS- Delhi, etc.
- Cotec has modern infrastructure with around **32 packaging lines, 2 Alu-Alu, 1 AF ISO capsule filing machine, 4 Granulation section consisting of 4 RMG's, 1 Fluid bed processors, 8 Fluid bed Dryer, 4 Auto coaters, DG Sets 2200KVA, 3 Automatic Cartonator, 3 Water Systems, SCADA, hot and Cold loop, 15 AHU's and more**

Provide proper training to technical & non-technical personnel to maintain highest quality standards. Having dedicated facility for manufacturing of Amoxyclav group (Tablets and Dry Syrup) of medicines with VTD and Bry Air humidity controllers.





# What We Do



We are engaged to developing, manufacturing and supplying of products in Pharmaceuticals, Cosmetics, Ayurvedic and Nutraceuticals segments.

- Ring Cutter for Jagsonpal Pharmaceuticals Ltd.
- Vizylac Dry Powder for Unichem Labs.
- Painless Aqueous Progesterone Injection.
- Methylcobalamin, Folic Acid, Alpha Lipoic Acid, Inositol, Vitamins and Minerals Capsules.
- Gabapentin and Lidocaine Gel.
- Bio-foot Cream for topical use on foot diseases consisting of Arginine, Canosine, Urea, Collagen.
- Probiotic formula for liver health- ADLIV syrup and ADLIV Forte Capsules.
- Acetylcysteine Capsules.
- Ferrous Ascorbate with Spirulina Tablets.
- Alcohol free Mouthwash made with turmeric.
- Berberine Extract capsule.
- Diclofenac Gel with Nano Technology.
- Preservative free ophthalmic range.
- Turmeric and Piper Nigrum tablet.
- Nano Silver solution for Oral use.
- Potent Supplement for Dengue.
- Dehydroepiandrosterone Capsules.
- Nano Silver Gel for Vaginal use.
- Garcinia extract Tablet for weight loss.
- Elgydium toothpaste and Pansoral teething Gel for Win Medicare.
- Cellular Energiser- ATP, L-Arginine, Zinc, Selenium, Proanthocyanidin, Idebenone.
- Uplat Capsule indicated in dengue fever.
- L-Arginine Gel.
- Isoflavonoids, Vitamins, Minerals Capsules.





## General Block

### Manufacturing Capabilities:

- Tablets
- Capsules
- Liquids
- Lotions
- Mouthwash
- Hand Sanitiser
- Dry Powder Syrup

### Manufacturing

This block has section for tablets, capsules, liquids, dry powder syrup, separate area for Vizylac dry powder syrup(Non Beta) and dedicated section for manufacturing of Gamabenzene Hexachloride tropical lotion



## Injectible Block

### Manufacturing Capabilities:

- Liquid Injection in Vials/ Ampoules
- Eye/Ear/Nasal Drops
- Ophthalmic Eye Ointment



### Manufacturing

This block has section for Liquid Injection, Dry Powder Injection, Ointments.





## Betalactum Block

### Manufacturing Capabilities:

- Tablets
- Capsules
- Dry Powder Syrup
- Dry powder Injection

### Manufacturing

This has section for tablets, capsules, liquids, dry powder syrup, separate area for Betalactum and dedicated section for manufacturing of Amoxyclav group (Tablets, Dry syrup).

## Herbal Block



### Manufacturing Capabilities:

- Tablets
- Hard Gellatin Capsules
- Liquid

### Manufacturing

This block is dedicated for manufacturing of Herbal/Ayurvedic preparations. Because of their unique origin, herbal products often require procedures for their processing, manufacturing and storage that differ from those used for conventional pharmaceuticals



## Hormonal Block

### Manufacturing Capabilities:

- Tablets
- Liquid Injection in Ampoules

### Manufacturing

This is a dedicated block for hormonal preparations in form of tablet and Liquid Injection in Ampoules, having separate Bed, E.T.P. dedicated with separate entry and exit from block.

## Cosmetics/neutraceuticals Block

### Manufacturing Capabilities:

- Toothpaste
- Food supplements like Syrup, Capsule, Tablets



### Manufacturing

This is a dedicated block for manufacturing of cosmetic products like toothpaste and food supplements.





## Quality Control

We at Cotec follow the stringent quality standards to ensure that all the products being manufactured are consistently safe, effective and of good quality.

We have modern Quality Control lab equipped with latest technologies and professionally trained staff.

Our sophisticated Instrumentation room which is fully equipped with U.V. machine, 3 HPLC, 1 FTIR and 1 TOCA.





We have well equipped Chemical Lab with equipments like Vacuum dryer, 6 NOS dissolution rate test operators, modern fuming hoods and automatic titrators.

Our Quality Control Lab has dedicated Control Sample Room with Stability Chambers.







Our Microbiology Lab is equipped with all modern equipments like Autoclav, BOD Incubator, Oven, Sterility Test Room and MLT Test Room.

We have strong dedicated and well trained team for Quality Assurance.





## Water Purification System



Cotec has sophisticated water purification system with RO and UV clubbed with deioniser and water polishing plant having validated water loop line assembly with PLC based SCADA.





## Herbal Block

We got WHO GMP(Ayush GMP) certified unit for Herbal preparation.

Because of their unique origin, herbal products often require procedures for their processing; manufacturing and storage that differ from those used for conventional pharmaceuticals, and therefore present a degree of complexity.

We have storage facilities with quarantining of incoming herbal matter to prevent the spread of microorganisms.

Production areas controlled for dust, fumes and vapours generated by the processing of these substances.

Our trained R&D team work using proper testing protocols and validation procedures for manufacturing quality herbal products.

We have dedicated line having 20kL manufacturing capacity per day, i.e.1 lakh bottle per day for 200ml syrup.





## Amoxyclav Section

We have separate section and dedicated manufacturing facility for Amoxyclav group of Tablets and Dry Syrup. It is equipped with RH management system consisting of latest Dehumidifier Systems and integrated with Air handling system giving RH< 10% and Temperature< 25°C.









## VIZYLAC (dry Powder Syrup) Section

We have state of art manufacturing facility for Dry Powder Syrup (Probiotics) like vizylac dry powder syrup and along with Monoblock Cupfilling machine for Dry Powder Syrup.



## Packing Lines

We have modern infrastructure with around 32 packaging lines, 2 Alu-Alu, 6 Strip machines & 14 Blister packing machines.







## Granulation Section

We have modern granulation section with dedicated areas for storage of blended granules, Tablet quarantine, equipped with dynamic pass boxes to check cross contamination and Sifter, Mass Mixer, Fluidised Bed Driver and Rapid Mass Granulator having dedicated A.H.U systems for separate areas.





## Utilities

In House Laundry for maintaining hygienic uniforms





# Attractive Packings



# Attractive Packings





# Attractive Packings





## Corporate Social Responsibility

The company has initiated social welfare measures that improve the quality of life of the community around.

A charitable hospital has been established in memory of Late Mr. R.K. Tiwari (Founding Director)

This is a non-profit hospital that provides treatment for poor and uninsured people who can't afford treatment.







Administrative Office:  
**COTEC PHARMA**  
E-72, South side Industrial Area  
Ghaziabad-201001(UP) India

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