

Rūsan

Developing | Healing | Growing

PROMISING
solutions for
better **HEALTH**





COMPANY BACKGROUND

Quality Healthcare That Is Easily Accessible

- Rusan Pharma Ltd. is a fully integrated global pharmaceutical company specializing in the treatment of **'Addiction and Pain Management'**.
- Currently, Rusan is one of the few Indian companies that offers a **'One-Stop-Solution'** for treating various forms of addictions such as drugs, alcohol and tobacco.
- We are one of the **largest suppliers** of life saving drugs to various organizations (**NACO, UNODC, UNOPS, Global Fund**) and **ministries of health** in various emerging markets.



VISION

To bring forward highly innovative and technology driven treatment options for various neglected diseases with the best quality products for our consumers.



MISSION

Rusan firmly believes that access to quality healthcare is a right, not a privilege. We will endeavour to ensure the availability of world class, quality medicines at affordable prices, across the globe and are committed to work towards a healthier & happier world.

AWARDS & ACCREDITATIONS



International Excellence Award by the Council for Small and Medium Exporters



Udyog Ratna award From Government of India (GOI)



Chemexcil award For outstanding export performance



2baconil[®] Listed in the **“Top 100 Asia’s Best & Fastest Growing Healthcare & Wellness Brand”** by the World Consulting & Research Corporation (WCRC).

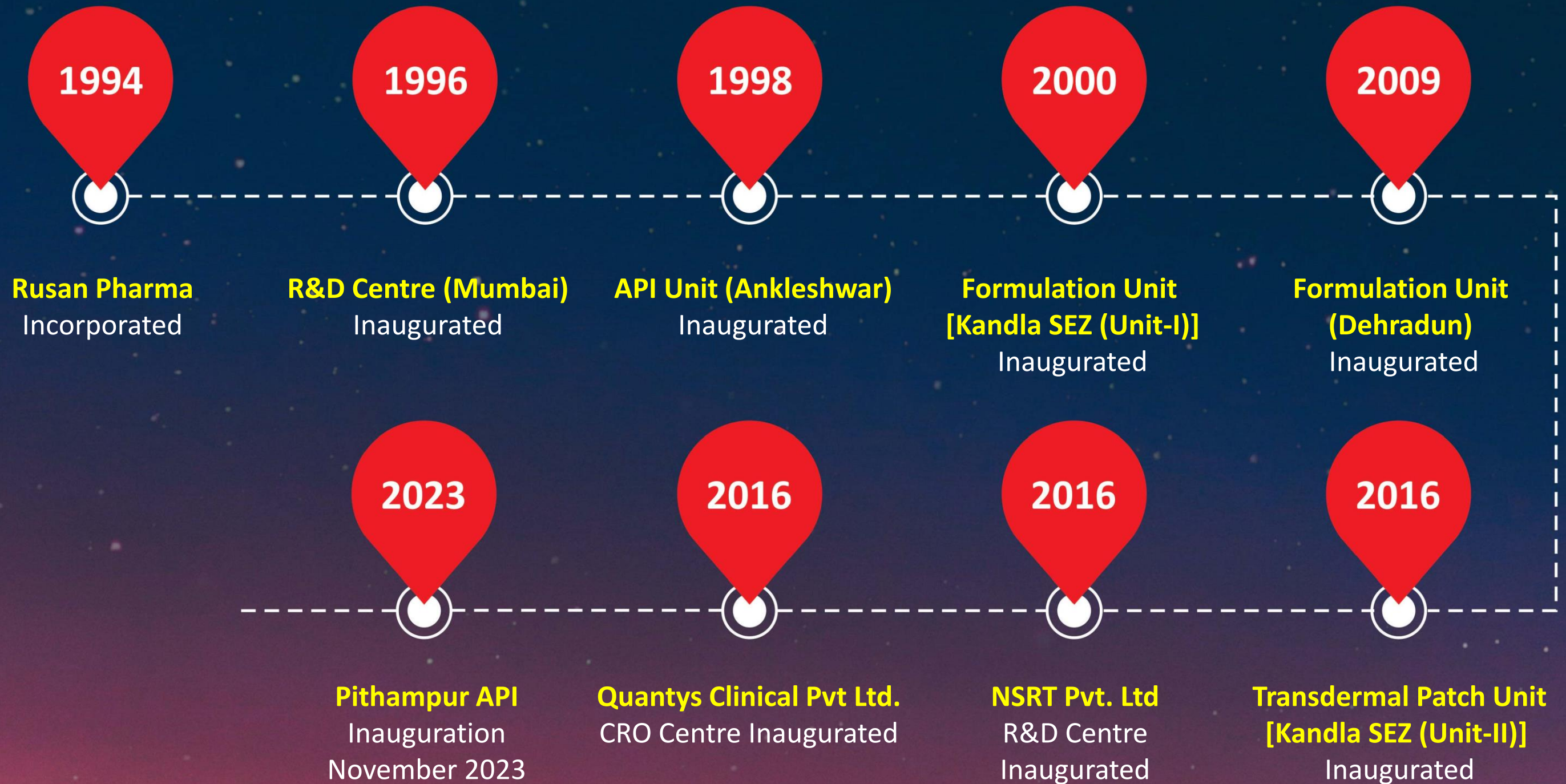


Export Excellence Awards 2017 by Express Pharma



Trial license for Cultivation & Extraction of Concentrated Poppy Straw(CPS) in India.

MANUFACTURING FACILITY MILESTONES



OUR CORE SPECIALIZATION

One Stop Solution, Promoted By Innovation

Our mantra to success is hinged on our core strengths of Research & Development, Manufacturing and Marketing of Formulations, APIs and their Intermediates.



Core specialization in De-addiction, Pain Management and Tuberculosis



One of the 6 notified companies in India to import Narcotics



Specialist in Narcotics and Psychotropic drugs



Innovating new delivery system



Backward integration to API

KEY BUSINESS UNITS



API



FORMULATION

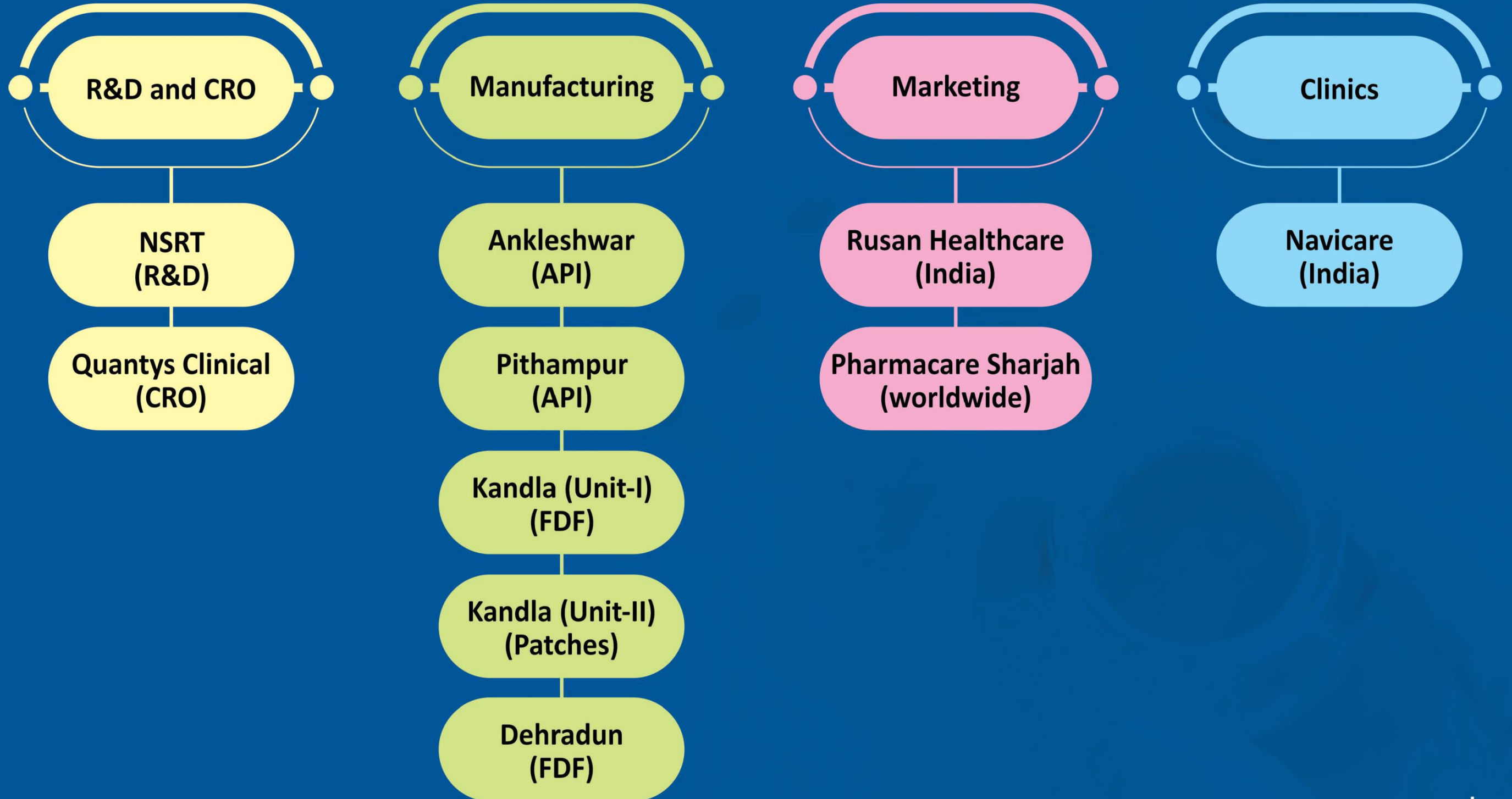


R&D



CRO

OUR BUSINESS



OUR GLOBAL PRESENCE



Rusan's Markets ● Rusan's Markets & Offices ● Rusan's Corporate Office ●



RUSAN'S FACILITIES

Head Office

- Mumbai (Maharashtra, India)

API Facility I

- Ankleshwar (Gujarat, India)

API Facility II

- Pithampur (Madhya Pradesh, India)

Formulation Facilities

- Kandla SEZ (Unit-I) (Gujarat, India)
- Kandla SEZ (Unit-II) (Patches) (Gujarat, India)
- Dehradun (Uttarakhand, India)

Other Facilities

- Kandla SEZ – NSRT (R&D) (Gujarat, India)
- Kandla SEZ – Quantys (CRO) (Gujarat, India)

RUSAN MANUFACTURING FACILITIES



API Facility I
(Ankleshwar)

API Facility II
(Pithampur)

Formulation Facility I
(Kandla Unit I)

Formulation Facility II
(Kandla Unit II)

Formulation Facility III
(Dehradun)

API Facility I

ANKLESHWAR (GUJARAT, INDIA)



Installed Capacity

Production	Capacity (KL)
Plant – I	13.0KL
Plant – II	15.5KL
Total	28.5 KL (32Tons) of annual production

*Capacity as per 3 shift basis



Approved by

BRAZIL



USFDA



EUROPE- BELGIUM



FAMHP- Belgium



CANADA



STATE- GMP



WHO-CDSO



API Facility I
(Ankleshwar)

**API Facility II
(Pithampur)**

Formulation Facility I
(Kandla Unit I)

Formulation Facility II
(Kandla Unit II)

Formulation Facility III
(Dehradun)

API Facility II

PRITHAMPUR (MADHYA PRADESH, INDIA)



Planned

USFDA



EUGMP



WHO (India)



State GMP



APIs-Commercial Products

Sr. No.	API Name	Grade	CAS No.	Approval
1	Buprenorphine	EP	52485-79-7	CEP granted
2	Buprenorphine HCl	EP / USP/ IP	53152-21-9	CEP granted
3	Fentanyl	EP / USP/ IP	437-38-7	CEP granted
4	Fentanyl citrate	EP / USP/ IP	990-73-8	CEP granted
5	Naltrexone HCl Dihydrate	EP / USP/ IP	850808-02-5	CEP granted
6	Naltrexone HCl Anhydrous	EP / USP/ IP	16676-29-2	DMF in CTD format
7	Naltrexone	Non-pharmacopoeial	16590-41-3	DMF Available
8	Methadone HCl	EP / USP/ IP	1095-90-5	CEP granted
9	Bisoprolol Fumarate	EP / USP/ IP	104344-23-2	CEP granted
10	Naloxone HCl	EP / USP/ IP	51481-60-8	CEP / Under evaluation
11	Apomorphine HCl	EP / USP/ IP	41372-20-7	CEP / Under evaluation
12	Eflornithine HCl	Non-pharmacopoeial	96020-91-6	EMA / Active USDMF
13	Nalmefene HCl	Non-pharmacopoeial	1228646-72-7	Active USDMF
14	Nalbuphine HCl	Non-pharmacopoeial	23277-43-2	DMF Available
15	Sodium Oxybutyrate	Non-pharmacopoeial	502-85-2	DMF Available
16	Promedol HCl	Non-pharmacopoeial	64-39-1	ND (Russian),
17	Oxycodone HCl	EP	76-42-6	DMF in CTD format
18	Dihydrocodeine Hydrogen Tartrate	EP	125-28-0	DMF in CTD format
19	Diazepam	EP / USP	439-14-5	DMF in CTD format
20	Clonazepam	EP / USP	1622-61-3	DMF in CTD format
21	n-Butyl cyanoacrylate	Non-pharmacopoeial	6606-65-1	CE Certification

APIs-Under Development

Sr. No.	API Name	Grade	CAS No.
1	Methyl Naltrexone Bromide	USP	916055-92-0
2	Remifentanil HCl	EP	132539-07-2
3	Alfentanil HCl	EP	69049-06-5
4	Sufentanil Citrate	EP	60561-17-3
5	Midazolam	EP	59467-70-8
6	Oxymorphone HCl	USP	357-07-3
7	Hydrocodone Hydrogen Tartrate	EP	125-29-1
8	Hydromorphone HCl	EP	466-99-9
9	Nitrazepam	EP	146-22-5
10	Oxazepam	EP	604-75-1
11	Temazepam	EP	846-50-4
12	Carbamazepine	EP / USP	298-46-4
13	Pregabalin	EP	148553-50-8

API Facility I
(Ankleshwar)

API Facility II
(Pithampur)

**Formulation Facility I
(Kandla Unit I)**

Formulation Facility II
(Kandla Unit II)

Formulation Facility III
(Dehradun)

Formulation Facility I

KANDLA UNIT I (GUJARAT, INDIA)

Installed Capacity

Dosage Form	Annual Capacity
Tablets	1800 Million
Coated Tablets	800 Million
General Capsules	130 Million
B-Lactam Capsules	450 Million
Sachet	60 Million
B-Lactam Dry Syrup	20 Million
Injectable (Lyo- Vials)	0.4 Million
Injectable (Liquid Vials)	1.8 Million
Glass Ampoule	11 Million
Cream & Ointment	4 Million

*Capacity as per 3 shift basis

Approved by

ANVISA - Brazil

South Africa

WHO (India)



Tanzania

Zimbabwe

State GMP

UAE-MOH



Planned

EU

Canada

EAEU

PIC/s
(Ukraine)



Kenya

Uganda

Mexico



API Facility I
(Ankleshwar)

API Facility II
(Pithampur)

Formulation Facility I
(Kandla Unit I)

**Formulation Facility II
(Kandla Unit II)**

Formulation Facility III
(Dehradun)

Formulation Facility II

KANDLA UNIT II (GUJARAT, INDIA)



Installed Capacity*

Dosage Form	Annual Capacity
Transdermal Patch	6 Million

*Capacity as per 3 shift basis



Approved by

ANVISA - Brazil



TGA



Australian Government
Department of Health and Aged Care
Therapeutic Goods Administration

UAE-MOH



وزارة الصحة
MINISTRY OF HEALTH

Uganda



Safe Drugs Save Lives

WHO (India)



State GMP



Planned

EU



Russia



Formulation Facility III DEHRADUN (UTTARAKHAND, INDIA)



Installed Capacity

Dosage Form	Annual Capacity
Tablets	2000 Million
Coated Tablets	700 Million
General Capsules	130 Million
Syrup 60 ml pack	11 Million
Syrup 1ltr Pack	1.6 Million
Transdermal Patches	0.6 Million
Glass Vials	5 Million
Glass Ampoules	72 Million
Prefilled Syringes	6 Million

*Capacity as per 3 shift basis

Approved by












Planned











PAIN MANAGEMENT

Your Trusted Partner For
Effective Pain Management

**Good Health Is Vital
For Blissful Living**

MILD PAIN

Freedom From Pain



BIORAN RAPID®



Generic Name: Diclofenac
Dosage Form: Dispersible Tablets
Strength: 50 mg

BIORAN® GEL



Generic Name: Diclofenac
Dosage Form: Gel
Strength: 1% w/w (15 & 30 g)
Fill Volume: 15 & 30 g tube

RUPLAST®



Generic Name: Ketoprofen
Dosage Form: Transdermal Patch
Duration of Action: 24 hrs
Strength: 20 | 30 mg

LIDO-PLAST™



Generic Name: Lidocaine
Dosage Form: Transdermal Patch
Duration of Action: 24 hrs
Strength: 350 | 700 mg

MODERATE PAIN

Freedom From Pain



TRADOL®



Generic Name: Tramadol / Tramadol + Paracetamol

Dosage Form: Injection / Dispersible Tablets

Strength: Inj: 50 mg/ml (1 & 2 ml ampoule)
Dispersible Tab: 37.5 mg + 325 mg

RUBUPHINE™



Generic Name: Nalbuphine

Dosage Form: Injections

Strength: 10 | 20 mg/ml

Fill Volume: 1 ml ampoule

ADDNOK®



Generic Name: Buprenorphine

Dosage Form: Sublingual tablets

Strength: 0.2 mg

CODAMOL



Generic Name: Paracetamol & Codeine

Dosage Form: Tablets

Strength: 500/8 | 500/15 | 500/30 mg

SEVERE PAIN

Freedom From Pain



RUFENYL®



Generic Name: Fentanyl

Dosage Form: Injection / Patches

Strength: Inj. - 50 mcg/ml (2ml & 10ml)
Patches (3 Days) - 12.5 | 25 | 50
| 75 | 100 mcg/hr

RUMORF®



Generic Name: Morphine Sulphate

Dosage Form: Injection/Tablets

/Sustained Release Tablets

Strength: Inj. – 10 | 15 mg/ml (1 ml ampoule)
IR Tab - 10 & 30 mg | SR Tab - 10 & 30 mg

R-METH™



Generic Name: Methadone

Dosage Form: Tablets

Strength: 5 | 10 mg

SANGESIC®



Generic Name: Buprenorphine

Dosage Form: Transdermal Patches

Duration of Action: 7 days

Strength: 5 | 10 | 20 mcg/hr

DE-ADDICTION

Freedom From Dependence



DRUG DE-ADDICTION

Freedom From Dependence



ADDNOK®



Generic Name: Buprenorphine
Dosage Form: Sublingual Tablets
Strength: 0.4 | 2 | 8 mg

ADDNOK-N®



Generic Name: Buprenorphine + Naloxone
Dosage Form: Sublingual Tablets
Strength: 0.4+0.1 | 1+0.25 | 2+0.5 | 8+2 mg

R-METH™



Generic Name: Methadone
Dosage Form: Syrup
Strength: 1/5/10/25 mg/ml (100 | 500 | 1000 ml Bottle) with sugar and sugar free

Verso™



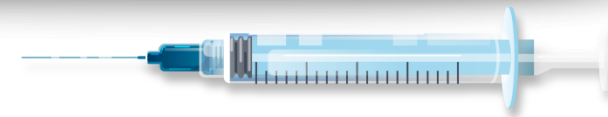
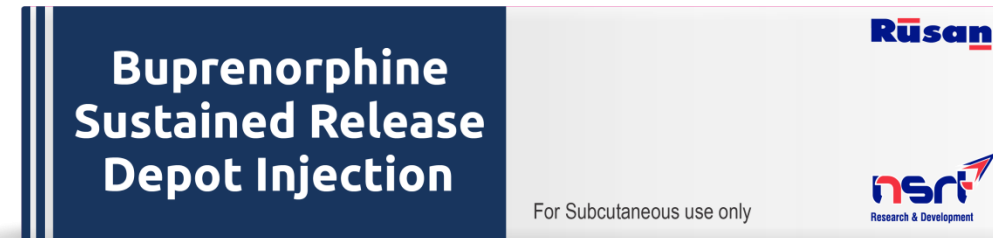
Generic Name: Naloxone
Dosage Form: Pre-filled Syringe/Ampoule /Self Injector
Strength: 0.4mg/ml (1 ml ampoule)

DRUG DE-ADDICTION

Freedom From Dependence



Buprenorphine Depot Injection



Generic Name: Buprenorphine

Dosage Form: Depot Injection

Duration of Action : Weekly & Monthly

ALCOHOL DE-ADDICTION

Freedom From Dependence



ADDTREX®



Generic Name: Naltrexone
Dosage Form: Implant (3 months)
Strength: 765 mg/implant

Naltrexone Depot Injection



Generic Name: Naltrexone
Dosage Form: Depot Injection
Duration of Action : 1 month

ADDTREX®



Generic Name: Naltrexone
Dosage Form: Tablets
Strength: 50 mg

TOBACCO DE-ADDICTION

Freedom From Dependence



2baconil® Patch



Generic Name: Nicotine Patch

Duration of Action: 24 hrs

Strength: 21 | 14 | 7 mg/24 hrs

2baconil® Gum



Generic Name: Nicotine Gum

Strength: 2 | 4 mg

Parkinson's Disease Management



Parkinson's Disease



APOSAN®



Generic Name: Apomorphine

Dosage Form: Injection

Strength: Inj. - 10 mg/ml (2 | 5 ml)

Fill Volume- 2 & 5 ml ampoule



Pump



Pen



OTC PRODUCTS



TURMA BOOST™

Curcumin 400mg + Piperine 5mg extract Improves Immune System and Anti-Ageing



RUVEGA™

Omega 3 fatty acid (413 mg) + Omega 6 fatty acid (99 mg) From perilla Healthy Heart | Healthy brain | Healthy Immunity



RUHUSK™

Isabgol powder Relief from Constipation



RHC FOOD®

Poppy Seeds 100 | 250 | 1000 gms

Cosmetics Product Range

Facial Hair Retardant Cream



Follinil®



Generic Name: Eflornithine Hydrochloride
Fill Volume: 30 gms tube

Defence & Disaster Management



Advance Emergency Kit



Flospong



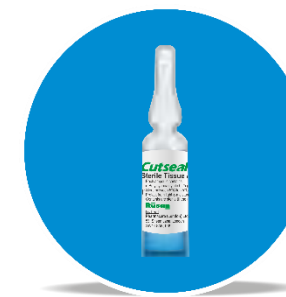
Control Bleeding with Flospong

Alcohol Swab



Cleanse with Alcohol Swab

Cutseal



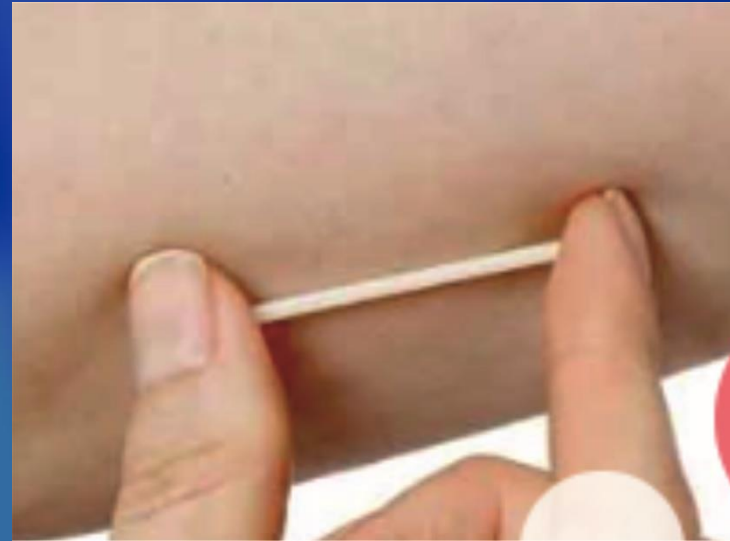
Seal wound with Cutseal

Nalbuphine



Treat Pain with Nalbuphine

DELIVERING NEW DRUG DELIVERY SYSTEMS



TRANSDERMAL PATCHES

DEVELOPED	UNDER DEVELOPMENT
Nicotine Patch	Oxybutinin Patch
Fentanyl Patch	Rivastigmine Patch
Buprenorphine Patch	Rotigotine Patch
Lidocaine Patch	

IMPLANTS

DEVELOPED	UNDER DEVELOPMENT
Naltrexone Implant (3 months)	Buprenorphine Implant (6 months)

DEPOT INJECTION

UNDER DEVELOPMENT
Buprenorphine Depot Injection (Weekly & Monthly)
Naltrexone Depot Injection (Monthly)

ORAL FILM

DEVELOPED	UNDER DEVELOPMENT
Nicotine Oral Film	Buprenorphine Naloxone Oral Film



30 GLORIOUS YEARS OF
EXCELLENCE | GROWTH | INNOVATION

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THANK YOU

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