

DO DIFFERENT

LOOim[®]
infinite possibilities. finite results.

ABOUT LOXIM

Since the inception of LOXIM in 1977, we have continuously progressed and redefined ourselves not only in magnitude but also in terms of industry and business focus. Developing and manufacturing high performance Dyes, Engineering Plastics and Pharmaceuticals, LOXIM is now a globally recognised brand and a trusted supplier to the Paper and Packaging, Textiles, Engineering Plastics and Pharmaceutical Industries. Head quartered in Ahmedabad India, LOXIM has two modern and state-of-the-art manufacturing facilities located in the western region of India. Our offices are strategically located in India, Singapore, Germany, and USA to efficiently service all our customers. At LOXIM, our core values are driven by "Infinite Possibilities, Finite Results".

BUSINESS VERTICALS

DYES

ENGINEERING PLASTICS

PHARMACEUTICALS

OUR CERTIFICATIONS

AEO T-3 CERTIFICATE

ISO 9001:2015

IATF 16949:2016

THREE STAR EXPORT HOUSE

PRODUCT CERTIFICATIONS

GLOBAL RECYCLED STANDARD

RECYCLED CLAIM STANDARD

ISEGA

HALAL CERTIFIED



CORE VALUES



GREET & SMILE

- We ensure positive and friendly working environment to keep our people comfortable and content within the organisation.
- We ensure greeting our visitors and customers with a smile.



INTEGRITY & HONESTY

- We are committed to conduct our business with fairness.
- We are committed to follow ethical business practices in our dealings with all our stakeholders.
- We are accountable and collectively responsible for our actions and work.



CLARITY IN COMMUNICATION

- We are open and honest in all our communications.
- We are committed to not to give false information.
- We are committed to reply to all communications on the same day.



TRUST

- All Loximates work together to create a culture of trust, respect and dignity for all stakeholders.
- We are committed to be your trustable, reliable and dependable partner. We are Dependable!



RESPECT

- We respect each and every stakeholder of the organisation.
- Everyone who is part of our organisation is an asset and we value the bond that holds us together.



FREEDOM AND RESPONSIBILITY

- We truly believe in giving freedom to our team to explore newer horizons. However freedom comes with responsibility.
- We ensure that all Loximates take up the responsibilities given in a sincere manner and their every experiment and innovation adds to make the company prolific and dynamic.
- We encourage entrepreneurial initiatives by means of appropriate empowerment.

DYES

OUR BRANDS

LOXIPULP® PACKAGING PAPER DYES

Key Applications: Containerboard | Test Liner
Kraft Liner | Recycled Liner and Industrial Paper

Features: Cost Efficient | Diverse Shade Range
Low Salt, Highly Stable Liquids
High Product Strength | Multi-Dye Systems
Brown Dye Mixes

LOXILITE® PIGMENT COLOURANT

Key Applications: Paper | Textile

Features: Array of Dye Products
Brilliant Shades | Consistent Deep Colour
Cleaner Water System
Low Salt, Highly Stable Liquids
Regulatory Supported

LOXIALAN® 1:1 METAL COMPLEX DYES • 1:2 METAL COMPLEX DYES • ACID DYES

Key Applications: Polyamide | Wool | Silk | Wood Stain

Features: Excellent wash fastness | Excellent color fastness | Superior levelling properties | Consistent shade

LOXIRECT® SPECIALTY PAPER DYES

Key Applications: Specialty Paper and Board | Photocopy Paper
Art and Craft Paper | Tissue | Napkin and Newsprint

Features: Array Of Dye Products | Brilliant Shades
Consistent Deep Colour | Cleaner Water System
Low Salt, Highly Stable Liquids | Regulatory Supported

LOXITIVE® REACTIVE DYES

Key Applications: Cotton | Textile

Features: Good wash fastness | Good light fastness
Creates excellent bond with cellulose fiber
Low temperature dyeing | Ease of use



FACILITY

CAPACITY

- Production capacity of 20,000 MT per annum
- Manufacturer of Direct Dyes in both liquid and powder form
- Basic Dyes in liquid form

TECHNOLOGY

- Modern manufacturing equipment
- Full wastewater treatment plant to recycle and reuse water based on zero discharge
- Mechanical Vapor Recompression (MVR) evaporator to treat effluent

PROCESSES

- Independent process to manufacture low salt powder dyes
- Independent process to manufacture liquid dyes
- Research and Development + Quality Control

DEMAND AND SUPPLY

- Strategic long-term relationships with critical suppliers
- Optimised business processes that manage production and inventory
- Government of India accredited export excellence

MARKET SEGMENT COVERAGE

PAPER | TEXTILE

POLYMERS

OUR BRANDS

LOXIAMID[®] PA66 • PA6 • ALLOYS

Applications: Automotive | E&E | Industrial | White goods

Features: Unfilled | Mineral filled | Glass Fibers
Glass beads | Glass + Mineral filled | Direct metallizing
Halogenated and Non- halogenated FR

LOXISTER[®] PBT • PET • ALLOYS

Applications: Automotive | Electrical & Electronics
Textile | White goods

Features: Mineral filled | Glass fiber | Glass beads
Direct metallizing | Glass + Mineral filled
Halogenated and Non- halogenated FR

LOXILENE[®] PP

Applications: Automotive | White Goods
Infrastructure | Textile | Farm equipment

Features: Unfilled | Mineral filled | Glass fiber
Impact modified | UV stabilized | Scratch resistant
Glass beads | Glass + Mineral filled
Flame retardant (FRV0 and FRV2) | Anti microbial

LOXIRENE[®] ABS • ASA • SAN • ALLOYS

Applications: Automotive
Electrical & Electronics | Industrial

Features: Unfilled | Glass fiber | Flame retardant

LOXITHER[™] PPE • ALLOYS

Applications: Automotive | E&E | Industrial | Fluid Handling

Features: Unfilled | Impact modified | Glass filled

LOXIAMID[®] PA66 • PA6 • ALLOYS

Applications: Automotive | E&E | Industrial | White goods

Features: Unfilled | Mineral filled | Glass Fibers
Glass beads | Glass + Mineral filled | Direct metallizing
Halogenated and Non- halogenated FR

LOXISTER[®] PBT • PET • ALLOYS

Applications: Automotive | Electrical & Electronics
Textile | Industrial

Features: Mineral filled | Glass fiber
Glass beads | Unfilled

LOXICARB[®] PC • ALLOYS

Applications: Automotive
Electrical & Electronics | Textile

Features: Unfilled | Glass fiber | FR grades
UV stabilized

LOXILLOY[®] PC / ABS

Applications: Automotive
Electrical & Electronics | Extruded profiles

Features: Unfilled | Glass filled | Impact modified
UV stabilized | High gloss | Flame retardant | Plating grade



MARKET SEGMENT COVERAGE

AUTOMOTIVE | ELECTRICAL & ELECTRONICS | HOME & OFFICE APPLIANCES
TEXTILE | POWER TOOLS | INFRASTRUCTURE

FACILITY

CAPACITY

- Capable of manufacturing wide range of customised products with quick change over set-up
- Production capacity of 20,000 MT per annum
- Capability to manufacture (PA6, PA66, PBT, PET, PP, POM, PP, PE, PC, ABS, SAN, PMMA, PA6/ABS, PC/PBT, PC/ABS, PC/ASA)
- Raw material purchasing power

360 DEGREE QUALITY ASSURANCE

- Stringent quality protocols at all stages of product development
- Well qualified team
- Mandatory internal audit every 6 months
- In house modern testing laboratory

MACHINERY & TECHNOLOGY

- Modern state of art manufacturing facilities
(latest generation German Twin Screw Extrusion Technology and Multiple Gravimetric Feeders)
- Custom Compounding
- Color Management
- High filler content-Glass Fiber, Glass Beads, Minerals, Carbon Fiber, PTFE, Natural Fibres
- Metal replacement

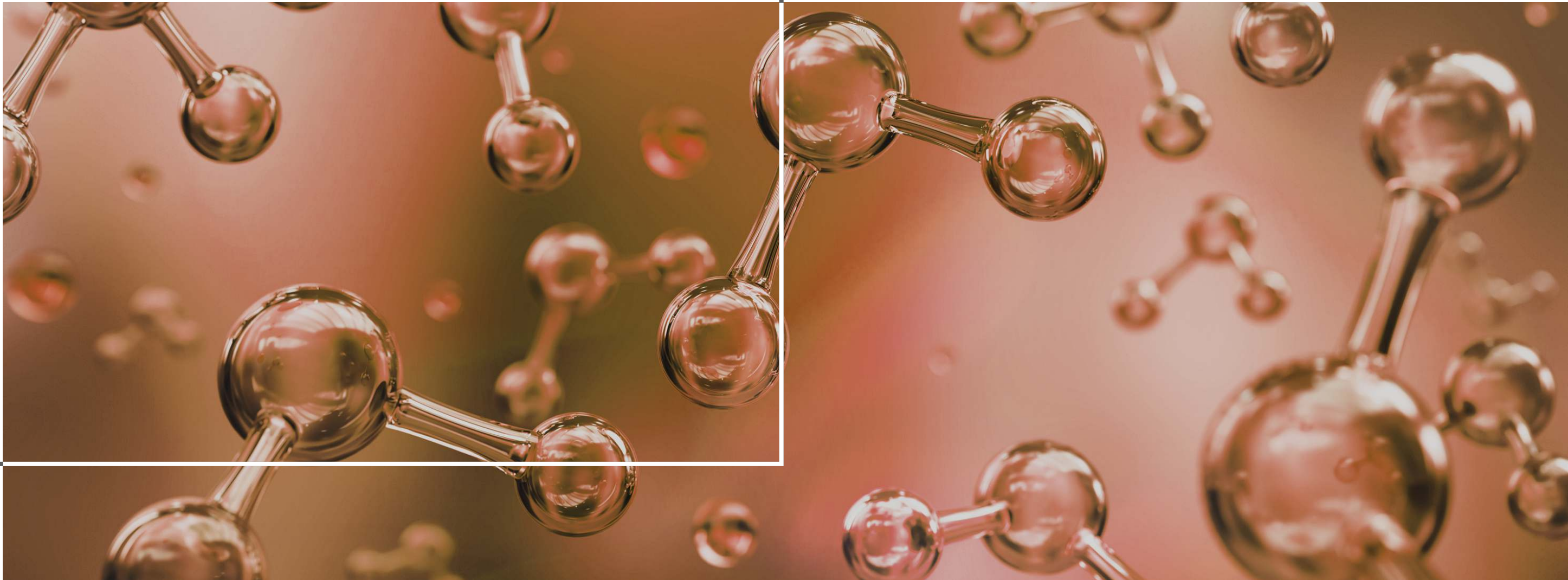
PHARMACEUTICALS

LOXIM is foraying into high quality Intermediates for API industry. We are currently setting up a R & D facility at Sanand, Gujarat which will house all the essential infrastructure to cater to chemical synthesis, Analytical methods development, and testing. We are also setting up a Kilo Lab for scale up from R&D lab scale of 100 gm to 2-4 kg scale. Simultaneously embarked upon setting up a green field project in an area of 58512.30 SQMTs which will house the full fledge Intermediates Manufacturing blocks in Saykha, Gujarat.

**OUR WAY AHEAD
(PHASE-I)**

- JAN 2024 – START UP R&D FACILITY
- MAY 2025 – COMMENCE COMMERCIAL SCALE MANUFACTURING.
- PRODUCTION CAPACITY – 18-20 MT PER MONTH

Sr.	API	Therapeutic	Intermediate	KSM
1	Linagliptin	Diabetes	Linagliptin	1-Bromo Butyne
			Bromo Compound	2-Chloromethyle-4-methyle Quinazoline
2	Empagliflozin	Diabetes	Empagliflozin Iodo Compound	5-Iodo-2-Chloro benzoic Acid (S)- Tetrahydrofuran-3-ol
3	Sitagliptin	Diabetes	BOC Amino Butyric Acid (Route - 1)	2,4,5-trifluorophenylactic acid Meldrums Acid
			BOC Amino Butyric Acid (Route - 2)	2,4,5-trifluorophenylactic acid Pyrazine HCL
			Enzyme Route	
4	Olmesartan	Cardio	TTBB	OTBN
5	Apixaban	Cardio/NOAC	AMP	5-Chloro valeryl chloride
			MPHA	Ethyl-2-Chloroacetoacetate P-Anisidine
6	Fluconazole	Antifungal	DFTA	1, 3-Difluoro benzene 4-Amino,1,2,4 Triazole



S U S T A I N A B I L I T Y

REDUCING OUR ENVIRONMENTAL IMPACT, WORKING TOWARDS A SUSTAINABLE FUTURE FOR EVERYONE.

At LOXIM we take our responsibility towards the environment very seriously, focusing our commitment into reducing carbon footprint and enhancing the recyclability and reuse of water.



As an energy efficient and environmentally friendly alternative we have replaced furnace oil with natural gas, which has drastically reduced our total CO2 emissions.



We upgraded all our diesel operated forklifts to electrically driven forklifts.



We have used best-in-class infrastructure to treat effluent via Effluent Treatment Plant (ETP), RO Plant, Mechanical Vapor Recompression (MVR) evaporator and Spray Dryer (SD).



LOXIM employee transportation and in turn CO2 emissions have been minimised through online meeting participation.



At LOXIM we select and give preference to Global raw material suppliers who are already focusing on carbon footprint reductions and other environmentally friendly initiatives.



Our manufacturing plant operates based on Zero Liquid Discharge (ZLD), it has been approved by the local Government authority.



Manufacturing processes have been optimised in terms of raw material consumption and process steps leading to less effluent generation and greater yield improvements.



Water recovered by LOXIM is recycled and reused in our entire manufacturing process.

SUSTAINABLE SOLUTIONS FOR A GREENER FUTURE

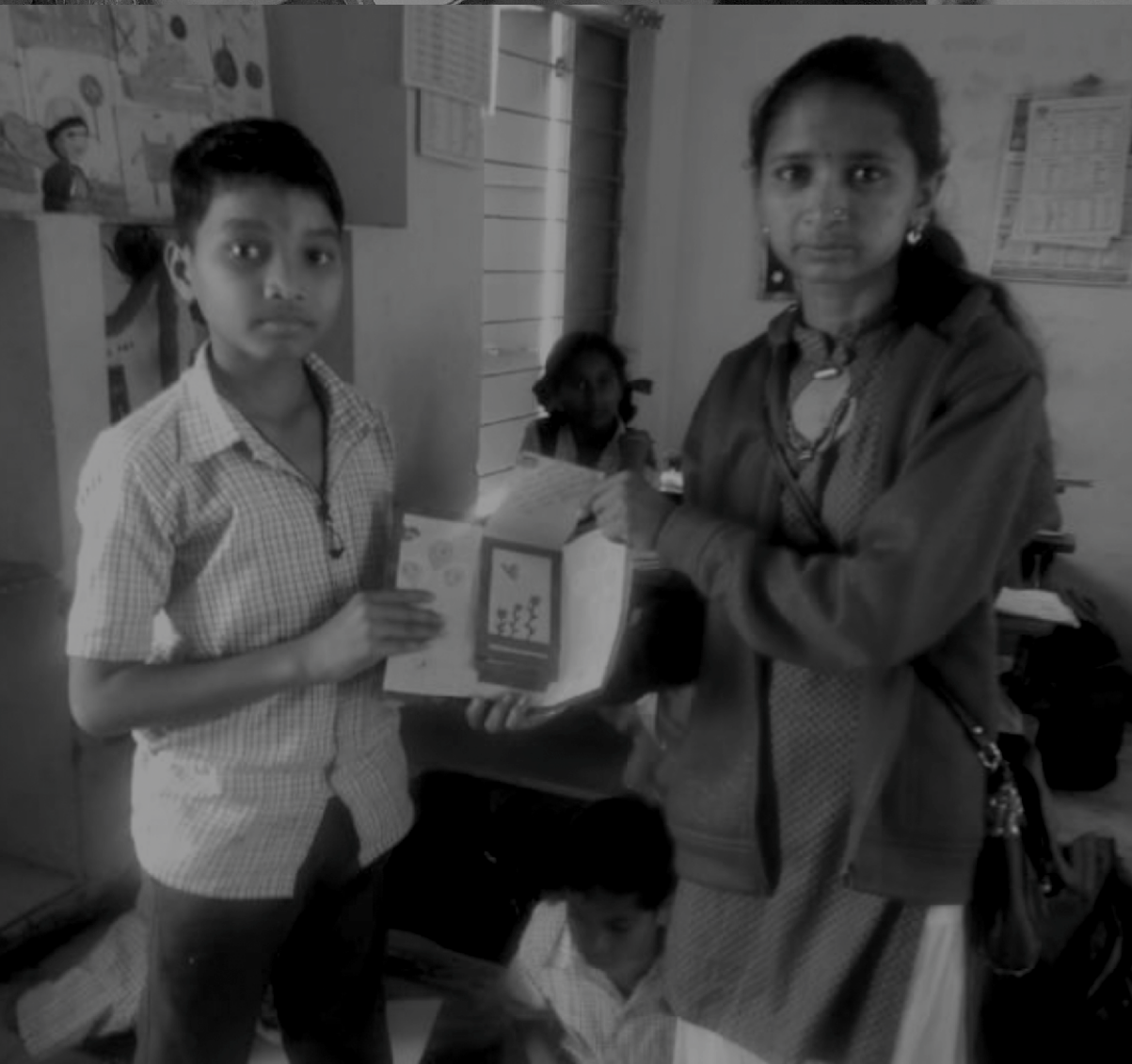
LOXIAMID 

PA66 • PA6 • ALLOYS

LOXISTER 

PBT • PET • ALLOYS





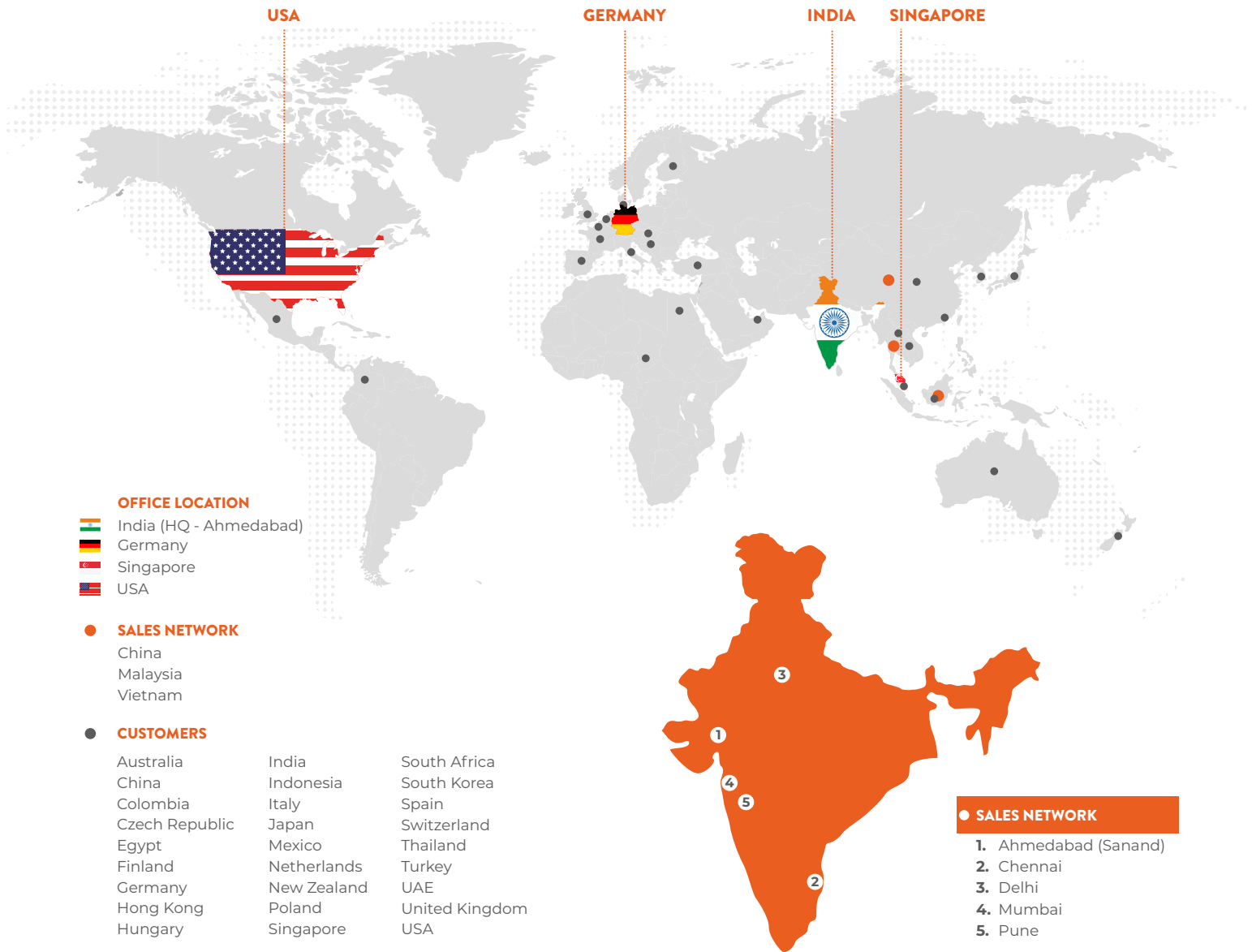
CSR

Loxim has been selflessly serving the society with the view to create an equitable social system.

Fulfilling basic needs of people has been the main focus of the company's CSR initiative. Starting with offering medical assistance, financial support to the people to catering to the necessities of the destitute children, Loxim has selflessly taken up the task of extending a helping hand to those in need.

Loxim gives immense importance to the education of children. As a result, we have joined

hands with an Ahmedabad based NGO that has been working in the field of education of children from low income groups. As a funding partner, Loxim aims to offer the best to the destitute children. With the help of Loxim, the Foundation has identified six Government schools in rural India. Adopting a Defined Evaluation Mechanism, primary section students who need support when it comes to their education level are identified.



Loxim Industries Limited

One-42 – South Tower,
9th Floor, Ambli Bopal Road,
Near Jayantilal Park BRTS Stop
Bodakdev – Ahmedabad 380054
Gujarat. India
+91 79 6155 0000

India: info@loxim.com
USA: info.us@loxim.com
Germany: info.de@loxim.com
Singapore: info.sg@loxim.com

www.loxim.com