

Nouryon

Your partner in essential chemistry for a sustainable future



Our activities in Brazil

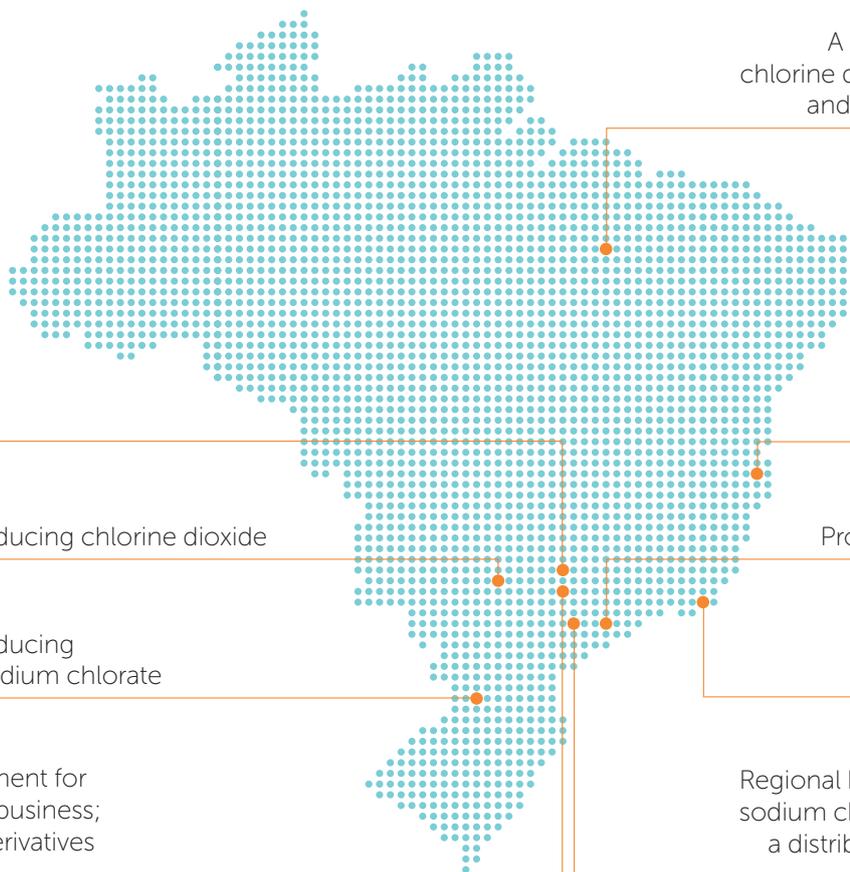
We are a global specialty chemicals leader. Industries worldwide rely on our essential chemistry in the manufacture of everyday products such as paper, plastics, building materials, food, pharmaceuticals, and personal care items.

Officially formed in October 2018 after separating from AkzoNobel, our origins go back much further. We have been active in Brazil for more than 40 years, and currently we employ 600 people at nine locations across the country.

Key figures

Employees 600
Locations 9

Locations



Paulínia

Production of metal alkyls products

Três Lagoas

A 'Chemical Island' producing chlorine dioxide

Jupiá

A 'Chemical Island' producing chlorine dioxide and sodium chlorate

Itupeva

Research and development for our Surface Chemistry business; production of amine derivatives and organic peroxides

Imperatríz

A 'Chemical Island' producing chlorine dioxide and sodium chlorate and packaging sodium chlorate

Eunápolis

A 'Chemical Island' producing chlorine dioxide and sodium chlorate

Jacareí

Production of chlorine dioxide

Rio de Janeiro

Production of Levasil Colloidal Silica products

Jundiaí

Regional headquarters; production of sodium chlorate; packing of chlorate; a distribution and expansion facility for Expancel Microspheres

Success built on partnerships

- Looking for a technology to reduce the weight of its products, surfboard manufacturer Teccel decided to use our Expancel expandable microspheres. Besides making the boards lighter, Expancel also improved other aspects of the manufacturing process, such as enabling easier sanding and faster and better curing.
- Partnering with Levasil Colloidal Silica distributors enabled us to successfully target small-scale customers and expand our sales activities.



Growth driven by innovation

- Thanks to the superior performance of our Lilaflot flotation additive for iron, we are expanding our business with Vale, the world's leading producer of iron ore and pellets, whose mines are concentrated in Brazil.
- We developed a new concept for formulating fungicides and herbicides, providing Brazilian farmers with a more sustainable option than existing approaches without compromising on cost or performance.

Sustainability is business

- We operate four 'Chemical Islands' in Brazil - chemicals manufacturing facilities adjacent to a customer's facility - which utilize biomass from customers' pulp mills as an energy source. This configuration offers several benefits, such as reduced transportation costs, increased eco-efficiency, and improved safety.
- A pioneering project that started in our Brazilian bleaching chemicals operations has shown how measuring the true impact of our operations on human, social, and natural capital can promote sustainable benefits.

Growing with customers

- We recently completed the expansion of a 'Chemical Island' to support a major project for forestry company Fibria, the world's leading producer of eucalyptus pulp from planted forests. Fibria more than doubled pulp capacity at its mill in Três Lagoas - making it the largest single pulp line in the world. This 'Chemical Island' is the largest of the four we operate to serve the Brazilian pulp industry.
- We acquired Brazilian firm Polinox, South America's main producer of methyl ethyl ketone peroxides (MEKPs). MEKPs are used in the creation of various plastic and composite products such as the buttons used on shirts, fishing rods, bathtubs, sports cars, wind turbine blades, and chemical storage tanks.

A leader in essential chemistry

- Our Expancel expandable microspheres, which give shoe soles their bounce and make shoes more comfortable, are widely used in Brazil's shoe industry.
- The Brazilian Agricultural Research Corporation (EMBRAPA) approved the sale of our Bredol line of feed emulsifiers, which make animal feed easier to produce and digest - a significant development in a country that is one of the largest global producers of poultry and pork.

