

# **NGL GROUP**



ECOLOGICAL CLEANING SOLUTIONS

NGL is a key player in the development and manufacture of precision cleaning products, with the aim of providing its customers with quality, reliability and expertise, while reducing the impact of cleaning processes on safety, health and the environment.

#### QUALITY

- Proven and recognized effectiveness
- Made in Switzerland
- Controlled lead times

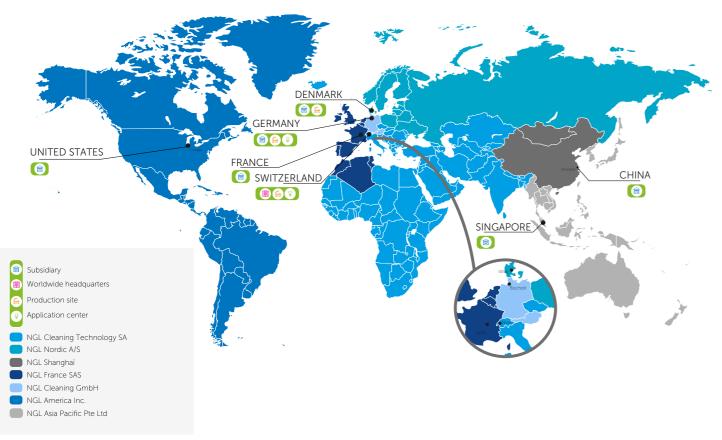
**6 SUBSIDIARIES, 3 PRODUCTION SITES** 

#### RELIABILITY

- Regulatory monitoring Quality control
- Transparency
- Compliance

## **EXPERTISE**

- Regulations
- Materials and pollution
- Cleaning techniques
- Customer requirements



NGL develops and manufactures detergents for precision cleaning and surface preparation, as well as water treament systems for industrial environments.

# **APPLICATIONS**



Maintenance

# **JEWELRY**

- Cleaning
- Surface preparation prior to coating (PVD, electroplating, rhodium plating, gold plating...)



# LUXURY ACCESSORIES

- Cleaning
- Surface preparation prior to coating (PVD, electroplating, rhodium plating, gold plating...)

# MEDICAL DEVICES

- н. Cleaning
- Passivation



# **PRECISION OPTICS**

- Cleaning
- Surface preparation before PVD coating

# **OPHTHALMIC OPTICS**

- Cleaning after surfacing and surface activation
- Surface preparation before hard coating or anti-reflective coating
- Stripping

# **CUTTING TOOLS**

- Surface preparation prior to coating (PVD/CVD)
- Decoating





# **OUR SOLUTIONS**



# **DETERGENTS & EQUIPMENTS**

Ultrasonic, spray or vire brush cleaning with Cleaning Technology Our Galvex, Rodaclean, Korrostop... and our UPC3000 measuring device for cleaning parameters.



## WATER TREATMENT

Design and installation of systems for the preparation and recycling of process water and the treatment of wastewater.



# **DECOATING SOLUTIONS**

Typical Ti or Si-based coatings can be easily ing Technology removed with our Ferrodec 56, Uniceral 308

or Excarbonite 222 products.



## POLISHING PADS

To obtain ultimate flatness and smothness of surfaces

# **OUR SERVICES**



## **NEED TO ENRICH** YOUR KNOWLEDGE?

Training in precision cleaning, passivation, water treatment and HSE regulations.



#### NEED LOCAL TECHNICAL SUPPORT?

Customized process development. Test laboratories with industrial cleaning machines.



Engineering team to carry out feasibility analysis. Consulting upon request.



Externalise cumbersome decoating processes Remove defective PVD coatings.

# OUR SUBSIDIARIES AROUND THE WORLD

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