



HANSA



Chemicals Declaration

Laws and Regulations

In Oras Group we follow national and EU legislation closely. In case of changes in legislation, we do an analysis on our process and make necessary actions accordingly. We receive information of law changes automatically via our law register system.

We are member of manufacturers associations and do a regular monitoring and information of the changes in chemical regulations on EU level.

REACH, PFAS and ECHA

Oras Group complies with the requirements of REACH legislation. According to REACH legislation, Oras Group is classified as a downstream user. The chemicals we use in our production are sourced within the EU and are not manufactured or imported by us from outside the EU.

The qualities, quantities and usage of the chemicals have been evaluated against REACH. We have confirmed that the manufacturer or the importer of each chemical has registered the chemicals for the usage purposes of our production.

On PFAS: a broader EU-wide REACH restriction on PFAS has been proposed and specific PFAS uses are already restricted in EU law. We monitor these developments and work with our suppliers to identify any PFAS in the materials we use and to prepare for the restrictions as they are defined.

Permits

At Oras Group, we are supervised by several different authorities and our operations are regulated by, for example, environmental and chemical permits. These permits and legislations guide our operations. In addition, we are trying to identify and find best environmental practices.

Chemicals in Processes

We have constantly dialogue with our process chemical suppliers and we develop our processes by reducing the use of substances of concern – for example moving to ammonia-free processes and reducing the use of chromium (VI) in our coating processes.

We monitor whitelisted materials and chemicals as in the European positive lists (e.g. 4MS positive list of metallic materials)

We follow the upcoming implementing and delegated acts of the EU in the framework of Art. 11 of the Drinking Water Directive.

Sustainable Products

Oras Group's focus is on offering products and services that reduce water and energy consumption as well as improve well-being and hygiene.

We provide solutions that are safe, enable hygienic water usage, good drinking water quality and reduce water and energy consumption. Our sustainable products and services offering include solutions such as touchless and hybrid faucets, eco flow and eco button faucets (limiting options for flow & temperature), thermostatic showers, cold start faucets, real-time feedback and digital services, that all contribute to the conscious use and savings of water and energy. Many of our products are designed for a long service life, supported by long-term spare-part availability. We are committed to sustainable and innovative product development. We assess Environmental Product Declarations (EPD) that present transparent, verified, and comparable information about the life-cycle environmental impact of products and services.

Testing and Approving

Our products are tested with Eurofins, Kiwa, DVGW accredited laboratories which requires whitelisted or certified materials (metals and polymers). Our common integrated management system includes quality (ISO 9001), environment (ISO 14001), energy (ISO 50001) and occupational health and safety management (ISO 45001) and they are certified by external party. We actively pursue improvements in energy efficiency and environmental protection. Our products are designed to save water and energy.

All new products are tested comprehensively during the R&D process, before starting the serial production.

During serial production we are conducting several tests to confirm that our products fulfill all the requirements.

Our products are designed and tested to meet the applicable legislation and EN standards relevant to them.