



**Sasol Chemicals**  
Sustainability & Circularity

Hamburg, 23.09.2024

## Position paper

### Product Sustainability Monitoring

Sasol's purpose, "Innovating for a Better World," compels us to deliver on the triple bottom line outcomes of People, Planet, and Profit, responsibly and always with the intent to be a force for good. As part of this commitment, we are dedicated to reducing the carbon footprint sustainability in our operations while simultaneously enhancing the sustainability performance of our products.

Sasol Chemicals harnesses knowledge and expertise to integrate sophisticated technologies and processes into world-scale operating facilities. We are investing in research and development to implement more sustainable practices for minimizing our environmental impact. Additionally, we are focusing on innovating our products to enhance their positive contribution to the society and environment.

Through safe and sustainable sourcing, production, and marketing of our high-quality products, we aim to not only create value for our stakeholders but also leave a lasting, positive handprint on the world.

Sasol complies with all necessary global, regional, and local chemicals control regulations. Consequently, we do not produce or market critical products (containing Substances of Very High Concern (SVHC)) globally, which we have not registered and do not market within the EU or US.

We explicitly support the goal of EU Registration, Evaluation, Authorisation, and Restriction of Chemicals (**REACH**) regulation to ensure a high level of protection for human health and the environment. In countries outside the EU, we set comparable standards for our products.

In this context, substances, as defined by the criteria for Substances of Very High Concern (**SVHC**) by the EU REACH regulation, are of particular importance if contained in chemical end-products. Sasol Chemicals is committed to comply with the REACH regulation and to monitor potential SVHC candidates that are identified with relevance to our product portfolio. We comply with legal obligations with regards to manufacturing or importing articles containing SVHC substances above a certain concentration and, in accordance with the regulation, Sasol Chemicals is disclosing SVHCs on product Safety Data Sheets (SDS) systematically when their concentration is higher than 0.1%.

Sasol Chemicals does not buy, produce, or intentionally add any Per- and PolyFluoroalkyl Substances (**PFAS**) to our commercial products.

The “Substitute It Now!” (**SIN**) list was developed by the non-profit organization ChemSec. Most of the hazardous substances from the SIN list produced by Sasol are used as intermediates in chemical processes only and are not marketed for use in consumer applications. For information, Sasol improved its ChemSec ranking 4 years in a row.

## Management of the existing product portfolio

Next to the regulatory documents such as product Safety Data Sheets (SDS) or Regulatory Information Sheets (RIS), several policies and position papers provide guidance regarding the use of Sasol Chemicals products as follows:

- Safety, Health and Environment Policy\*
- Hazardous Chemicals Policy\*
- Safe Management of Hazardous Products\*

\* available for download here: <https://chemicals.sasol.com/sustainability>

## Management of the developmental product portfolio

Sasol Chemicals introduces sustainability criteria throughout the Stage Gate Process in the product development phase. These cover following topics:

- Biodiversity,
- Renewable feedstocks,
- Climate change & energy,
- Emission reduction (air, noise, soil),
- Biodegradability,
- Resource efficiency,
- Water usage,
- Health and safety, and
- Hunger and poverty.

These criteria will need to be addressed during the project/product development process. This helps identifying more suitable and sustainable development candidates along the development process. Overall, this will help in decision making and result in additional sustainability related benefits.