

Our contribution to life cycle assessment

With Weiss into a safe and sustainable future



Careful dealing with environment and nature are not only of particular importance for us today, but also for future generations. **Weiss Chemie + Technik** continuously considers power economy, processes, products, packaging and transport routes, to contribute to a sustainable life cycle assessment and to a more sustainable future.

WHAT WE DO...

.. IN THE PRODUCTION

- Energy generation with photovoltaic system
- No loss of heat in the buildings – heat-accumulating insulation
- Optimised, energy-efficient and internal movement of goods by warehouse management system
- Use of electric forklift trucks
- Energy-efficiency in production and filling area by process control system
- Sewage treatment plant
- Reduction of pollutants e.g. by activated carbon filter and exhaust ventilation systems
- Regular environmental assessment by DEKRA Stuttgart
- Lived waste separation / disposal
- Recycling in production and administration

...WITH THE PRODUCT

- Sustainability confirmed by marking with the EMICODE®-Seal EC 1^{PLUS} for products with very low emission
- Targeted selection of raw materials and additives that are not subject to marking if possible
- Sustainability by using self-generating raw materials documented by the certification for bio-based products („DIN-certified bio-based“- test symbol of DIN CERTCO belonging to the TÜV Rheinland)
- Use of regenerated materials
- Use of recyclable packaging
- Sustainable value added chain
- Sourcing with focus on Germany and Europe
- Use of XPS foams without FCKW

...IN TRANSPORT

- Optimised transport capacities
- Selection of sustainable networks of suppliers / forwarding companies (>80% of the supplier network in the EU)

Our forwarding company:

- Reduced its CO₂ emissions during the last 10 years by 27%
- Is working in the NET CERO CARBON program → it smooths the way to carbon neutrality

THE "DIN-CERTIFIED BIO-BASED" LABEL

A neutral and transparent quality label regarding the content of bio-based carbon and the product quality makes finding resource-efficient products easier. By using the "**DIN-certified bio-based**" label, it is certified that we use bio-based raw materials and undergo regular monitoring.



LOW-EMISSION ADHESIVES FROM WEISS GEV-EMICODE®- licensed products

The **EMICODE®** is a recognised standard for construction products (including adhesives) promoting healthy living and is a quality label for the proof of low VOC emissions. Products labelled with EMICODE® are modern, solvent-free, and low-emission building products.



! Please find further information in our business-related code of conduct.

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COSMO BIOBASED

+ Please find further information on our energy-efficient products in our website.

