

Offering Low Emission Products through TRANSITION TO RENEWABLE ENERGY SOURCES in production



ELECTRICITY

Switching to renewable energy sources that supply electricity to our production sites

Purchasing + Supply Chain

Limited complexity as coverage can be mostly ensured through procurement strategy

E.g. for our inorganic raw materials in Surface Treatment / Cleaners & Lubricants

→ Produced under high consumption of electricity



Green NaOH

through switch to **100% renewable electricity (RE)** in production of NaOH



Reducing carbon footprint by ~75%

THIS WILL HAVE A HUGE IMPACT ON THE SUSTAINABILITY OF YOUR AND OUR PRODUCTS WITHOUT CHANGING OTHER PROPERTIES

**Profit from the usual
Henkel quality ...**



NO product
requalification
needed



100% Identical
physical
properties

**... while simultaneously
benefitting from a lower
product carbon footprint**

**Reduced CO₂ foot-
print on formulation
and product level**

- Cradle-to-Gate
footprint reduced by
up to 60%

Products	Cradle-to-gate PCF reduction, %	reduced PCF absolute, CO ₂ eq
PALKLIN 393 R CT1300kg	59	0,36
BONDERITE C-AK 2260 IT CT1200KG	55	0,29
BONDERITE C-AK 6443 CT1230WENS	42	0,45
BONDERITE C-AK 6445 CT1280KGRWE	41	0,51
BONDERITE M-AD 565 JC23 WENS+	37	0,06
BONDERITE M-FE LF-3820 JC23 WENS+	12	0,63
BONDERITE C-AK 6444 CT1340 WENS	13	1,14