

Sensirion AG  
 Laubisruetistrasse 50  
 8712 Staefa,  
 Switzerland

## REACH- and RoHS - Declaration

We declare that all these **CO2-Sensors** supplied by Sensirion AG comply with

CO2-Sensor	REACH	RoHS	Halogen-Free
SCD30	yes	yes	no
SCD40, SCD41, SCD42	yes	yes	yes
CO2 Gadget with SCD4x	yes	yes	no

- the EU regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals, **REACH** (Reg. 1907/2006 /EC),  
 i.e. the following limit values are not exceeded

  - Substances of Very High Concerns (SVHC) 1000 ppm

The information is based on data provided by our suppliers.  
 No attempt has been made to verify this information by third party analysis.
- the EU regulation on the Restriction of Hazardous Substances in electrical and electronic equipment, **RoHS** (Reg. 2011/65/EU and the delegated directive 2015/863/EU)  
 i.e. the following limit values are not exceeded

  - Lead (Pb), Mercury (Hg), Hexavalent Chromium (CrVI) 1000 ppm
  - Cadmium (Cd) 100 ppm
  - Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE) 1000 ppm
  - Phthalates: DEHP, BBP, DBP and DIBP 1000 ppm
  - Copper Alloy: Compliant with exception 6(c) of the directive 2011/65/EU.
  - Resistors: Compliant with exception 7(c)-I of the directive 2011/65/EU
- the International Electrochemical Commission's (IEC) Definition of **Halogen-Free** IEC 61249-2-21  
 i.e. the following limit values are not exceeded

  - maximum chlorine 900 ppm
  - maximum bromine 900 ppm
  - maximum total halogens (chlorine + bromine) 1500 ppm

**Disclaimer:** All information in this declaration is given to the best of our present knowledge and belief. The information given doesn't imply giving a warranty within the meaning of the warranty law.

Signed for and on behalf of Sensirion AG  
 Staefa, 27 January 2025



Dr. Adrian Ruf  
 EHS Manager