



Materials Declaration

Product: HANSACARE Hybrid
Product name: Kitchen faucet, 3 V, Bluetooth
Model number: 46142209
SCIP Number (ECHA): bd66cd46-d88d-47f3-905f-1dd9b6d15a45
Weight: 3.283 Kg (including package: 3.657 Kg)

Materials (product):	Weight	%
Brass	2126.6 g	64.77 %
Zinc (Zn)	287.0 g	8.74 %
Stainless steel (AISI)	185.0 g	5.63 %
POM (Polyoxymethylene)	104.3 g	3.18 %
Copper (Cu)	82.7 g	2.52 %
ABS (Acrylonitrile Butadiene Styrene)	60.3 g	1.84 %
Softpex	52.5 g	1.60 %
PA (Polyamide)	34.1 g	1.04 %
PP-LGF40 (Polypropene)	27.6 g	0.84 %
EPDM (Ethylene Propylene Diene Monomer)	24.6 g	0.75 %
Aluminum Oxide	21.5 g	0.65 %
PSU (Polysulfone)	19.5 g	0.59 %
PP (Polypropene)	17.2 g	0.52 %
Svhc	11.7 g	0.36 %
PBT (Polybutylene Terephthalate)	11.6 g	0.35 %
Iron Disulfide	9.8 g	0.30 %
Silicone	6.4 g	0.20 %
Glue	4.4 g	0.13 %
Other	3.0 g	0.09 %
Lithium (Li)	1.9 g	0.06 %
PSU, GF20 (Polysulfone)	1.5 g	0.05 %
PC (Polycarbonate)	1.5 g	0.05 %
PA12 (Polyamide)	1.2 g	0.04 %
TPU (Thermoplastic Polyurethane)	0.8 g	0.02 %
Nickel (Ni)	0.8 g	0.02 %
Graphite	0.6 g	0.02 %
Carbon Black	0.6 g	0.02 %
Lithium Iodide (LiI)	0.5 g	0.01 %
Chromium (Cr)	0.2 g	0.01 %
Materials (package):		
Corrugated board, Paper fibre	479.0 g	13.10 %
Paper	58.3 g	1.59 %

10.07.2023
Jukka Hokkanen
Manager, Material technology

