



Materials Declaration

Product: HANSAOPTIMA
Product name: Bath and shower faucet
Model number: 65132201
SCIP Number (ECHA): bd66cd46-d88d-47f3-905f-1dd9b6d15a45
Weight: 1.944 Kg (including package: 2.250 Kg)

Materials (product):	Weight	%
Brass	1383.5 g	71.15 %
ABS (Acrylonitrile Butadiene Styrene)	211.5 g	10.88 %
Other	202.0 g	10.39 %
POM (Polyoxymethylene)	61.1 g	3.14 %
PPS, GF40 (Polyphenylene Sulfide)	58.5 g	3.01 %
PSU (Polysulfone)	19.5 g	1.00 %
Copper (Cu)	17.7 g	0.91 %
Svhc	16.6 g	0.86 %
Stainless steel (AISI)	15.6 g	0.80 %
Aluminum Oxide	9.0 g	0.46 %
EPDM (Ethylene Propylene Diene Monomer)	6.3 g	0.32 %
Cellulose fibre	3.2 g	0.16 %
PA (Polyamide)	2.0 g	0.10 %
Silicone	0.7 g	0.04 %
Nickel (Ni)	0.5 g	0.02 %
NBR (Nitrile Butadiene Rubber)	0.2 g	0.01 %
Chromium (Cr)	0.1 g	0.01 %
TPE (Thermoplastic Elastomer)	74.0 mg	0.0038 %
Materials (package):		
Corrugated board, Paper fibre	230.0 g	10.22 %
Paper	28.6 g	1.27 %
Sharp Tear	0.2 g	0.01 %

03.07.2023
Jukka Hokkanen
Manager, Material technology

