



Materials Declaration

Product: Oras Optima
Product name: Kitchen faucet with dishwasher valve, 3 V
Model number: 2839FN-33
SCIP Number (ECHA): a69f1275-5588-49a9-a505-1e44db4968de
Weight: 2.228 Kg (including package: 2.780 Kg)

Materials (product):	Weight	%
Brass	1482.7 g	66.55 %
Zinc (Zn)	252.2 g	11.32 %
ABS (Acrylonitrile Butadiene Styrene)	122.3 g	5.49 %
Stainless steel (AISI)	93.1 g	4.18 %
Softpex	78.0 g	3.50 %
POM (Polyoxymethylene)	63.5 g	2.85 %
Aluminum Oxide	21.5 g	0.97 %
PP (Polypropene)	16.2 g	0.73 %
PBT (Polybutylene Terephthalate)	15.2 g	0.68 %
Copper (Cu)	13.2 g	0.59 %
Iron Disulfide	9.8 g	0.44 %
EPDM (Ethylene Propylene Diene Monomer)	7.4 g	0.33 %
Svhc	6.2 g	0.28 %
Silicone	6.1 g	0.28 %
Fibreglass	4.8 g	0.21 %
Epoxy resin	3.2 g	0.14 %
TPE (Thermoplastic Elastomer)	2.8 g	0.12 %
Glue	2.5 g	0.11 %
1,3-Dioxolane	2.1 g	0.09 %
Other	2.0 g	0.09 %
Bronze	2.0 g	0.09 %
Lithium (Li)	1.9 g	0.09 %
PA12 (Polyamide)	1.2 g	0.05 %
PSU, GF20 (Polysulfone), NBR (Nitrile Butadiene Rubber), 1,2-Dimethoxyethane, ABS/PC (Acrylonitrile Butadiene Styrene), Nickel (Ni), Fused Silica, Lithium Iodide (LiI), Aramide, NBR, Chromium (Cr), Silicon (Si)	Σ 4.8 g	0.21 %
Tin (Sn), Silver (Ag), Iron (Fe), Gold (Au), Palladium (Pd), Manganese (Mn)	Σ 2.1 g	0.09 %
Cobalt (Co), Phosphorus (P)	Σ 61.0 mg	< 0.01 %
	Σ 0.1 mg	< 0.01 %
Materials (package):		
Corrugated board, Paper fibre	472.0 g	16.98 %
Paper	76.9 g	2.77 %
PA (Polyamide)	12.1 g	0.44 %
PE (Polyethylene)	6.0 g	0.22 %
LLDPE (Linear Low Density Polyethylene)	2.6 g	0.09 %
Sharp Tear	0.2 g	0.01 %

20.03.2024
Jukka Hokkanen
Manager, Material technology

