



Materials Declaration

Product: Oras
Product name: Remote valve, 230/9 V, Bluetooth
Model number: 272101
SCIP Number (ECHA): a69f1275-5588-49a9-a505-1e44db4968de
Weight: 0.431 Kg (including package: 0.582 Kg)

Materials (product):	Weight	%
Brass	195.1 g	45.29 %
ABS (Acrylonitrile Butadiene Styrene)	65.3 g	15.15 %
Zinc (Zn)	31.5 g	7.31 %
PVC (Polyvinyl Chloride)	30.3 g	7.03 %
Stainless steel (AISI)	27.9 g	6.49 %
Copper (Cu)	25.6 g	5.94 %
POM (Polyoxymethylene)	22.9 g	5.31 %
TPU (Thermoplastic Polyurethane)	11.2 g	2.60 %
Fibreglass	4.8 g	1.10 %
Silicone	3.5 g	0.81 %
Epoxy resin	3.2 g	0.74 %
PC (Polycarbonate)	2.8 g	0.65 %
TPE (Thermoplastic Elastomer)	2.7 g	0.63 %
EPDM (Ethylene Propylene Diene Monomer)	2.6 g	0.60 %
Glue	2.5 g	0.58 %
Bronze	2.0 g	0.46 %
PA12 (Polyamide)	1.2 g	0.28 %
PSU, GF20 (Polysulfone)	1.0 g	0.23 %
ABS/PC (Acrylonitrile Butadiene Styrene)	0.7 g	0.16 %
Svhc	0.6 g	0.15 %
Fused Silica	0.6 g	0.13 %
Aramide, NBR	0.3 g	0.06 %
Nickel (Ni)	0.1 g	0.03 %
Silicon (Si)	0.1 g	0.02 %
Tin (Sn)	0.0 g	0.01 %
Chromium (Cr), Silver (Ag), Iron (Fe), Gold (Au), Palladium (Pd), Manganese (Mn)	Σ 61.1 mg	0.01 %
Cobalt (Co), Phosphorus (P)	Σ 0.1 mg	< 0.01 %
Materials (package):		
Corrugated board, Paper fibre	100.0 g	17.18 %
Paper	29.6 g	5.08 %
PE (Polyethylene)	10.0 g	1.72 %
LLDPE (Linear Low Density Polyethylene)	2.6 g	0.45 %
PA (Polyamide)	1.7 g	0.30 %
Sharp Tear	0.2 g	0.03 %

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