

Article code	M46444910
Article name acc. DoC	VL ON90 AirBlock PUR material, lightprotected
Class acc. MDR 2017/745	IIa

Article code	Article name	Material
C10478US	Lock plate	● POM (Polyoxymethylene) ● carrier material Ionomer with anorganic and organic colour pigments (blue)
C10564	Protective cap LL pos. with 1.2 µm filter	● Housing: PP (Polypropylene) + Masterbatch ● Filter: Haemophobic/hydrophobic membrane; 1,2 µm PVDF (Polyvinylidene difluoride) Fortex Membrane
C11503	Solvent	● THF (Tetrahydrofuran), also 1,4-Epoxy butane
C11515	Solvent	● MEK (Methylethylketone)
C30629	Tube adaptor	● MABS (Methymethacrylate Acrylonitrile Butadiene Styrene) ● carrier material MABS (Terlux) with organic colour pigments (yellow)
C30633	Male connector LL	● MABS (Methymethacrylate Acrylonitrile Butadiene Styrene) ● carrier material MABS (Methymethacrylate Acrylonitrile Butadiene Styrene)(Terlux) with organic colour pigments (yellow) (2%)
C30883	Roller clamp safe	● Housing: PS (Polystyrene), colourant white ● Wheel: ABS (Acrylonitrile Butadiene Styrene), colourant blue
C30911	Tube 2.94 x 4.02 mm	● PP (Polypropylene)
C30947	Tube 3 x 4.1 mm	● PUR (Polyurethane) + 3,85% yellow UV stabilized Masterbatch PUR yellow
J1010343		
C10221	moulded ring white for drip chamber 21	● (98%) PS (Polystyrene) ● (2%) Colourant, carrier material PS (Polystyrene), contains 50% TiO₂
C10278	Drip chamber lower part (UT 21 safe)	● SBS (Styrene Butadiene Copolymer) ● masterbatch with UV-stabilizer, 5% yellow, Carrier: PS (Polystyrene) (5%)
C10345	air ventilation flap	● (50%) 1-propene homopolymer: PP (Polypropylene) ● (50%) 1-propene copolymer (heterophasic copolymer)
C10539	Protective cap	● PP (Polypropylene)
C10836	ventilation filter 3µm	● Membrane Type: Hydrophobic ● Material Type: ePTFE (expanded Polytetrafluorethylene) Membrane ● Membrane Support Type: Non-woven Polyester
C30879	Drip chamber upper part 21 safe	● PS (Polystyrene) ● (3%) carrier material S containing anorganic and organic colourants

C30882	Membrane safe 4 µm	●PES (Polyethersulfone)
J1010938		
C10477	Rotation clamp base	●MABS (Methymethacrylate Acrylonitrile Butadiene Styrene)
C11504	Solvent / Lubricant	●Isopropyle alcohol
C30618	Tube adaptor	● MABS (Methylmethacrylate Acrylonitrile Butadiene Styrene) ●(3%) carrier material PS (Polystyrene) with anorganic and organic pigments and dyes (light green)
C30638	Tube adaptor	●MABS (Methylmethacrylate Acrylonitrile Butadiene Styrene)
C30673	Tube adaptor	●MABS (Methylmethacrylate Acrylonitrile Butadiene Styrene) ● (3%) carrier material PS (Polystyrene) with anorganic and organic pigments and dyes (light green)
C30674	Safety ring	●PP (Polypropylene)
C30946	SIK-Tube Ø3,41xØ5,11	●Raumedic-SIK 8806, Shore A 50-55
Packaging		
	Tubular foil for packaging	●Film 500m x 350 mm x 40 µm ●Mixture of different Polyolefines PE (Polyethylene), LDPE (Polyethylene, low density), transparent
	Adhesive tape paper	●gummed paper tapes Polyeste filament yarn for strengthening
	PE-Band 90 x 30 x 0.05 mm	●HDPE (high density polyethylene)
	White paper for IFU printing	●100% wood pulp
	Roll Label 105 x 148 mm	●Paper (blank white) and Adhesive
	Carton 400 x 265 x 205 mm	●Cardboard
	Stretch film	●LLDPE (linear low density polyethylene)
	Stretch film foil plate	●LDPE (low density polyethylene)
	Compound foil 90µm	●Multilayer flat film PA (Polyamide) /adhesive layer / PE (Polyethylene)
	Paper Volumat Line ON90 AirBlock	●Paper
Sterilization		
	Indicator tape for EO sterilization	●Process indicator tape for Ethylene Oxide (EO) sterilization
	Sterilization gas, Poland	●100% Ethylene oxide, liquefied grade one (GAZ 4-134) ●alternative: > 99.9% Ethylene oxide