

Article code	M46444233
Article name acc. DoC	VLON220PNFPE Light-protected, PE-lined fluid path (Polyethylene)
Class acc. MDR 2017/745	Ila

Article code	Article name	Material
C10463	Roberts clamp, white	●ABS (Acrylonitrile Butadiene Styrene)
C10478US	Lock plate	● POM (Polyoxymethylene) ●carrier material Ionomer with anorganic and organic colour pigments (blue)
C11503	Solvent	●THF (Tetrahydrofuran), also 1,4-Epoxy butane, C
C11515	Solvent	●MEK (Methylethylketone)
C21656	Vented Spike	● Protective cap: LDPE (low density polyethylene); ● Spike: ABS (Acrylonitrile Butadiene Styrene); ● Air filter: holder - HDPE (Polyethylene), membrane: Versapor RC
C30629	Tube adaptor	● MABS (Methylmethacrylate Acrylonitrile Butadiene Styrene) ● carrier material MABS (Terlux) with organic colour pigments (yellow)
C30911	Tube 2.94 x 4.02 mm	●PP (Polypropylene)
C31580	solvent mixture	●61,3 % THF (Tetrahydrofuran) ●37,2 % MEK (Methylethylketone) ●1,5 % MABS (Methylmethacrylate Acrylonitrile Butadiene Styrene)
C60938	PE-tube 3,10 x 4,10mm	●3 layer coextruded tube, yellow transparent (light protected) ●Inner layer: PE - Polyethylene ●Middle layer: EVA - Ethylene Vinyl Acetate ●Outer layer: PVC - Polyvinyl chloride with plasticizer noDOP (TEHTM - Tris(2-ethylhexyl)
J1010810		
C10405	roller clamp housing, orange	● PS (polystyrene) ● PS (Polystyrene) with silicone slip-asterbatch; ● masterbatch orange; ● PS (Polystyrene)
C10412	Roller clamp wheel	● PS (polystyrene); ● 2.5% PS (Polystyrene) with silicone slip-masterbatch; ● PS (Polystyrene)
J1010915		
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
C30675	Revolving Luer Lock	●ABS (Acrylonitrile Butadiene Styrene)

Material List - M46444233

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	● Silicone rubber, Shore A 50-55 ● without addition of colour pigment
J1040246		
C31536	Silicone fluid MED-420-350 cP	● Liquid copolymer
C31636	K-Zero Female Luer	● Eastman Tritan Copolyester MX731
C31638	K-Zero Y-Site Body	● MABS (Methylmethacrylate Acrylonitrile Butadiene Styrene) ● colour batch light blue, 3%
C31639	K-Zero Microbial Barrier	● Liquid Silicone Rubber ● Phenyl Oil
J1040328		
C10194	Drip chamber upper part - outer gluing	● ABS (Acrylonitrile Butadiene Styrene); ● masterbatch white, carrier: ABS (Acrylonitrile-Butadiene-Styrene) with inorganic color pigments
C10221	moulded ring white for drip chamber 21	● (98%) PS (Polystyrene) ● (2%) Colourant, carrier material PS (Polystyrene), contains 50% TiO ₂
C10277	Drip chamber lower part 21 V 92 (without channels, light protection)	● SBS (Styrene Butadiene Copolymer) ● masterbatch with UV-stabilizer, 5% yellow, Carrier: PS (Polystyrene) (5%)
C10808	Filter 15 µm drip chamber 21	● Filter: PA 6.6 (Polyamide) = Nylon Filter ● housing: PA 6 (Polyamide),
Packaging		
	Folding box 394 x 288 x 324 mm	● Corrugated cardboard, color brown
	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

Material List - M46444233

	Roll Label 105 x 148 mm	●Paper (blank white) and Adhesive
	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	
Sterilization		
	Indicator tape for EO sterilization	●Process indicator tape for Ethylene Oxide (EO) sterilization
C31500	Sterilization gas, Poland	●100% Ethylene oxide, liquefied grade one (GAZ 4-134)
		●alternative: > 99.9% Ethylene oxide