

Material List 2020

Company	CE No.	Product Name	Composition
Argen Corporation	CE 0086	Argeloy NP Supreme	Co-61.0% Cr-27.0% Mo-6.0% W-5.0% Si-1.0% Mn1% Fe1.0% C1.0%
		NobleBond	Ru-25.0% Co-40.0%, Cr-24.0% Ga-11.0% Bi1.0%
		NobleCrown NF	Pd-25% Co-42.75% Cr-20% Mo-12% Bi1%
		Argedent Euro	Au-40% Pd-39.4% Ag-10% In-8.8% Ga-1.4% Sn1% Ru1%
		Avante Micro Fine 50	Au-50% Pd-25% Ag-19% Balance:In, Ga, Ir1.0%
		Argedent 75	Au-75.1% Pd-12.0% In-10.0%,Ga-1.8% Sn-1.0%.Ru1.0%
		Argedent 87	Au-87.42% Pt-4.5% Pd-5.9 Ag-1.0 Sn..
		Argedent 90	Au-89.5% Pt-5.8% Pd-1.6% Ag-1.2% Sn1.0% Ir1.0% In1.0% Fe1.0%
		Argelow NP Supreme	Co-61.0% Cr-27.0% Mo-6.0% W-5.0% Si-1.0% Mn1% Fe1.0% C1.0%
		Argenco W	Pd-24.97% Ag-70.0% In-3.0% Zn-2.0% Ir-x%
		Argentco Y+	Au-2.0% Pd-34.9% Ag-30.0 In-30.0 Zn-3.0% Ir<1.0%
		Argenco 20	Au-20.0% Pd-19.98% Ag-40.0% In-18.0% Zn-2.0% Ir<x%
		Argenco 40	Au-40% Cu-8.3% Pd-4.95% Zn -1.0% Ag-45.7% Ir1%
		Argenco 40 HN (Copper-Free)	Au-40% Pd-19.98% Ag-20.0% In-17.0% Zn -3.0% Irx%
		Argenco 50	Au- 50% Pd-5.0% Ag-32.5% Cu-11.45% Zn-1.0%, Ir1%
		Argenco 60	Au-59.8% Ag-21.7% Cu- 13.45% Pd- 3.5% Zn-1% Balance:In Ir
		Argenco 75	Au-74.5% Pd- 3.5% Ag-11.0% Cu- 10.45% Zn1% Ir1%
		Argistar 43+	Au 2%, Pd 42.9%, Ag 46%)
		Argedent 52	Au 52.5%,Pd 26.9%, Ag16.0%, In 2.5%
		Argenco 52	Au 51.6%, Pd 4.60%,Ag 24.4%, Cu 16.5%)
Bego	CE 0197	Wironit	Co-63% Cr-30% Mo-5% Si-1.1%,Mn,C
Dentsply	CE 0086	VITALLIUM 2000	Cobalt-63.4% Chromium-29% Molybdenum-5.2% Mn,Si,C,N,Fe,W<1.0%
Pentron	CE 0086	PenCeram P54B	Pd-57.6% Ag-37.59% Sn-8.5% Ru<-1%,Zn<-1%
ALL CERAMIC			
Aidite Technology Co, Ltd.	CE 0197	3D Multilayer	For crown & bridge
		Superfect Zir	For crown & bridge
Ivoclar Vivadent	CE 0123	DD Bio ZX ²	For crown & bridge
		DD cubeX ²	For crown & bridge
		IPS Empress Esthetic	For Veneer/Onlay/ Inlay/ Crown & bridge
		IPS e.max Press	For Crown/Veneer/Onlay/ Inlay/& bridge
Sagemax Bioceramics	CE 0029	NexxZr T	For crown & bridge
		ST/HT/MT	For crown & bridge

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PORCELAIN			
Dentsply	CE0086	Ceramco 3	For PFM
		Duceram Love	For all Porcelain Bridge/ ZiconiaCercon/LAVA
Ivoclar Vivadent	CE 0123	IPS Classic	For PFM
		IPS Empress Esthetic Veneer	For Porcelain Veneer / inlay / onlay / crown
		IPS e.max Ceram	For all Porcelain Bridge/ ZiconiaCercon/LAVA
DENTURE RESIN			
Dentsply	CE0086	Luciton 199	Partial Denture
Thermoplastic Comfort Systems	CE 0470	TCS Unbreakable	For flexible/Sunflex partial denture
Valplast International Corp.	CE 0510	Valplast Resin	For flexible denture
Vertex Dental	CE 0044	Vertex Dental Acrylic	Partial Denture
RESIN TEETH			
Dentsply	CE0086	Cosmo HXL	Economic teeth
Ivoclar Vivadent	CE 0123	Ivostar (Ant)	Ivostar (three layers)
		Gnathostar (Post)	Ivostar (three layers)
		Vivodent PE (Ant)	voclar(Five layers)
		Othotyp PE (Post)	voclar(Five layers)
ORTHODONTIC			
Yamahachi Dental MFG, CO	CE 120	PMMA Disk	CNC hard night guard/temporary crown/bridge
Dentaurum	CE0483	Orthocryl EQ	Hard Night-guard
Erkodent DE	-----	Erkoflex	Soft Night-guard