

# Top Nano Technology Co., Ltd.

## Product Catalog

DATE: 2012/08/24

Spec.	Spec No.	Item No.	Commodity	Purpose
Nano Scale Materials	A1	SP-A00601	Nano Ag powder	Conductive /Antiseptic /Electrode/Catalyst
	A2	SP-B00101	Nano Pt powder	Catalyst /Electrode
	A3	SP-G00101	Nano Au powder	Catalyst /Electrode
	A4	SP-P00101	Nano Pd powder	Catalyst /Electrode
	A5	SL-A00001	Nano Ag aqueous transparent dispersion(1000ppm)	Anti-virus & microbial /Cosmetic
	A6	SL-A00002	Nano Ag aqueous transparent dispersion(20ppm,original)	Anti-virus & microbial /Cosmetic
	A7	CL-AU0003	Nano Ag aqueous transparent dispersion(20ppm,orange)	Anti-virus & microbial /Cosmetic
	A8	SL-G00901	Nano Au aqueous dispersing liquid (100ppm)	Catalyst /Cosmetic /Activation
	A9	SP-NZ0208	Nano negative-ion/ZnO composite powder(17000 piece/c.c)	Deodorant /Antimicrobial
	A10	SP-NZ0204	Nano negative-ion/ZnO composite powder(26000 piece/c.c)	Deodorant /Antimicrobial
	A11	TP-990501	Nano negative-ion/ZnO/SiO2 composite powder(33500)	Catalyst /Cosmetic /Activation
	A12	TP-990502	Nano negative-ion/ZnO composite powder	Catalyst /Cosmetic /Activation
	A13	TP-990503	Nano Pt/FIR/negativeion composite powder	FIR radiation/ Deodorant/healthcare/Activation
	A14	TP-990303	Nano FIR/negativeion composite powder	FIR radiation/ Deodorant/healthcare/Activation
	A15	TP-981110	Nano Pt/FIR/negativeion composite powder	FIR radiation/ Deodorant/healthcare/Activation
	A16	CP-GNW201	Nano Au/negativeion/Ti composite powder	FIR radiation/ Deodorant/healthcare/Activation
	A17	TP-990201	Nano FIR/ZnO composite powder(9/1)	FIR radiation/ healthcare/Activation
	A18	TZR00202	Nano FIR/ZnO composite powder(1/2)	FIR radiation/ healthcare/Activation
	A19	SP-SZ0201	Nano ZnO(st)/SiO2 composite powder(1.4/1)	Toughening /Antimicrobial
	A20	CP-HSZ202	Nano ZrO2/SiO2/ZnO composite powder	Wear-resisting / Antimicrobial
	A21	TP-981001	Nanofil/ZnO(st-N) composite powder	Gas barrier / Antimicrobial
	A22	SP-F00801	Nano Fe3O4 powder(100%)	Magnetic /Wave absorber
	A23	CP-FQ0801	Nano Fe3O4/Ni powder(4/1)	Magnetic /Wave absorber
	A24	SP-CF0101	Nano Fe3O4 /C powder(4/1)	Magnetic /Wave absorber
	A25	CP-CF0102	Nano Fe3O4 /2C powder(3/1)	Magnetic /Wave absorber
	A26	CP-CF0103	Nano Fe3O4 /3C powder(2/1)	Magnetic /Wave absorber
	A27	SP-CF0102	Nano Fe3O4 / 4C powder(1/1)	Magnetic /Wave absorber
	A28	TP-990303	Nano Fe/Fe3O4 composite powder(1/1)	Magnetic /Wave absorber
	A29	SP-Z00201	Nano ZnO-ST composite powder	UVblock /Antimicrobial /Photocatalyst
	A30	SP-Z00203	Nano ZnO-ST(N) composite powder	UVblock /Antimicrobial /Photocatalyst
	A31	SP-Z00205	Nano ZnO-ST(Sf) composite powder	UVblock /Antimicrobial /Photocatalyst
	A32	SP-Z00206	Nano ZnO-ST(Sf) composite powder	UVblock /Antimicrobial /Photocatalyst
	A33	SL-Z00002	Nano ZnO-st aqueous transparent dispersion(5%)	UVblock /Antimicrobial /Photocatalyst
	A34	SL-Z00004	Nano ZnO-st(sf) aqueous transparent dispersion(5%)	UVblock /Antimicrobial /Photocatalyst
	A35	SL-Z00003	Nano ZnO-st(N) aqueous transparent dispersion(5%)	UVblock /Antimicrobial /Photocatalyst
	A36	TP-990702	Nano Ag/SiO2 composite powder(3/1)	Conductive /Antiseptic /Electrode/Catalyst
	A37	TP-990703	Nano Ag/SiO2 composite powder(3/1)	Conductive /Antiseptic /Electrode/Catalyst
	A38	TP-990704	Nano Ag/Al2O3 composite powder(3/1)	Conductive /Antiseptic /Electrode/Catalyst
	A39	SP-AE0801	Nano Ag/nanofil composite powder(2/1)	Conductive /Antimicrobial /Antistatic
	A40	SP-AZ0803	Nano Ag/ZnO-ST(Sf) composite powder(3/1)	Conductive /Antimicrobial /Antistatic
	A41	CP-AZ0802	Nano Ag/ZnO-ST(Sf) composite powder(2/1)	Conductive /Antiseptic /Electrode/Catalyst
	A42	SP-AEZ201	Nano Ag/ZnO-ST composite powder(1/49)	Antimicrobial & fungi
	A43	CP-AEZ203	Nano Ag/ZnO-ST composite powder(1/19)	Antimicrobial & fungi
	A44	TP-981101	Nano Ag/CaCO3 composite powder(1/24)	Antimicrobial & fungi
	A45	TP-990602	Nano Ag/Pd/ZnO-ST(N) composite powder(2/1/7)	Conductive /Antiseptic /Electrode/Catalyst
	A46	SP-PZ0101	Nano Pd/ZnO-ST(Sf) composite powder(1/9)	Catalyst /Electrode
	A47	CP-PZ0105	Nano Pd/ZnO-ST(N) composite powder(1/9)	Catalyst /Electrode
	A48	CP-PZ0106	Nano Pd/ZnO-ST(N) composite powder(3/7)	Conductive /Antiseptic /Electrode/Catalyst
	A49	SP-BS0201	Nano Pt/SiO2 composite powder(1/99)	Catalyst /Electrode
	A50	SP-AC0101	Nano Ag/active carbon composite powder(4000ppm)	Antimicrobial /air,H2O cleaning
	A51	CP-IES201	Nano Clay /MDH composite powder	Flameretardant /Antimicrobial
	A52	TP-971004	Nano MWNT/ZnO-ST(N) composite powder(1/4)	Conductive/Antistatic
	A53	TP-980101	Nano MWNT/(SiO2/ZnO) composite powder(1/2)	Conductive/Antistatic
	A54	TP-980104	Nano composite thermal control powder(AlN/Silane-ZnO/Al)	Thermal releasing
	A55	TP-980715	Nano composite thermal control powder(AlN/MWNT-ZnO/Al)	Thermal releasing
	A56	TP-990701	Nano composite thermal control powder(AlN/MWNT-ZnO/Al)	Thermal releasing
	A57	TP-990904	Nano composite thermal control powder(Al2O3/MWNT-ZnO)	Thermal releasing
	A58	TP-970806	Nano Mica/ZnO composite powder(9/1)	Gasobstructing /Antimicrobial
	A59	TP-970903	Nano MWNT/ZnO composite powder(1.2/100)	Thermal
	A60	TP-990803	Nano PTFE/ZnO(ST-N) composite powder (2/1)	Self-cleaning/Lubricant/Antimicrobial
	A61	TP-990905	Nano PTFE/ZnO(ST-N) composite powder (1/9)	Self-cleaning/Lubricant/Antimicrobial
	A62	TP-000903	Nano composite thermal conductivity powder(200)	Thermal releasing
	A63	CP-Z00201	Nano ZnO-P powder	UVblock /Antimicrobial /Photocatalyst
	A64	TP-001103	Nano CeO2 powder	Catalytic/Grinding

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Middle Products	B1	SL-Z00001	Nano ZnO-ST aqueous transparent dispersing liquid(A)	Antimicrobial
		SL-AJ0301	Nano Ag aqueous PU finishing(600ppm)(B agent)	Antimicrobial
	B2	SL-AZ0002	Nano Ag/ZnO anti-microbial and anti-Fungi Enriched Solution(2000ppm/25000ppm)	Antimicrobial & fungi
	B3	SL-Z00002	Nano ZnO-ST antiseptic transparent dispersing liquid(5%) (A agent)	Photocatalyst antibacterial
		SL-J00201	Nano Photocatalyst Tile antibacterial liquid (B agent)	
	B4	TL-000601	Nano negative ions antibacterial aqueous immersion concentrating liquid( A agent)	Deodorant / anti-bacterial / health / activationl
		TL-000602	Nano negative ions antibacterial aqueous immersion concentrating liquid( B agent)	
	B5	TL-980302	Nano Gold Hydrophiliccomposite Spray and Impregnation	Catalyst /Activation
	B6	TL-000614	Nano UV / water-based antimicrobial compound paint (A)	UV-cut/antibacterial
		BL5403	UV / water-based antimicrobial compound paint (B agent)	
	B7	TE-990507	Nano Negativeion concentrating silicone paste	Deodorant/ health/activationl
	B8	DM-HSZ206	Nano ZrO2/SiO2/ZnO Masterbatch Pellet (PP)20%	Wear resisting & Antimicrobial
	B9	DM-HSZ203	Nano ZrO2/SiO2/ZnO Masterbatch Pellet (HDPE)20%	Wear resisting & Antimicrobial
	B10	DM-HSZ204	Nano ZrO2/SiO2/ZnO Masterbatch Pellet (POE)20%	Wear resisting & Antimicrobial
	B11	DM-HSZ205	Nano ZrO2/SiO2/ZnO Masterbatch Pellet (PC)20%	Wear resisting & Antimicrobial
	B12	DM-AZ0216	Nano Ag /ZnO Masterbatch Pellet (PP)20%	Antimicrobial /UVblock
	B13	DM-AZ0217	Nano Ag /ZnO Masterbatch Pellet (HDPE)20%	Antimicrobial /UVblock
	B14	DM-AZ0218	Nano Ag /ZnO-ST Masterbatch Pellet (PP)20%	Antimicrobial /UVblock
	B15	DM-AZ0215	Nano Ag /ZnO Masterbatch Pellet (POE)20%	Antimicrobial /UVblock
	B16	DM-AK0801	Nano Ag /CaCO3 Masterbatch Pellet (POE)20%	Antimicrobial & Fungi
	B17	DM-EZ0201	Nano Clay /ZnO(ST-N) Masterbatch Pellet (PP)30%	Gasobstructing /Antimicrobial
	B18	DM-AZ0401	Nano negative ion /ZnO-ST Masterbatch Pellet (POE)20%	Deorderant /Antimicrobial
	B19	DM-AZ0402	Nano negative ion /ZnO-ST Masterbatch Pellet (PP)20%	Deorderant /Antimicrobial
	B20	DM-EZ0207	Nano flame-retardant Masterbatch Pellet (TPE)65%	flame retardant /no halogen less smoke
	B21	DM-CZ0101	Nano antistatic Masterbatch Pellet (MPPE)30%	Conductive /Antistatic
	B22	DM-CTZ101	Nano radiating plastic pellets (ABS-187)5%	thermal conductivity
	B23	DM-CTZ102	Nano radiating plastic pellets (ABS-200)5%	thermal conductivity
	B24	SK-A00303	Nano silver aroma ball (Ag, ceramic)	Catalyst for tea/water
	B25	SK-G00304	Nano gold moon drunker ball (Au, ceramic)	Catalyst for wine
	B26	TE-000101	Nano toughened compound mastic (oil-soluble)	oughened/anti-bacterial
	B27	TE-000103	Nano wearproof compound mastic (oil-soluble)	wearproof/anti-bacterial
	B28	TE-000105	Nano Removal of formaldehyde compound mastic (oil-	Removal of formaldehyde/anti-
	B29	TE-990907	Nano radiating compound mastic (oil-soluble)	thermal conductivity
	B30	TE-991108	Nano Antistatic compound mastic (oil-soluble)	Antistatic / Dust-proof
	B31	TE-991114	Nano Free flame retardant compound mastic (oil-soluble)	retardant/Low halogen
	B32	TE-991115	Nano mildewproof anti-bacterial compound mastic (oil-	mildewproof/anti-bacterial
	B33	TE-991118	Nano Negativeion/ZnO-ST compound mastic (oil-soluble)	deodorant / antibacterial
	B34	TE-991123	Nano ZnO-ST compound mastic (oil-soluble)	photocatalyst / anti UV / antibacterial
	B35	TE-991206	Nano fluorescent/ZnO-ST compound mastic (oil-soluble)	fluorescent/antibacterial
	B36	TE-991208	Nano microwave absorbing compound mastic (oil-soluble)	absorb radar / soft electromagnetic
	B37	TE-991110	Nano Antistatic liquid (EAC base)	Antistatic / Dust-proof
	B38	TE-991215	Nano negative ion /ZnO-ST liquid (EAC base)	Deorderant /Antimicrobial
	B39	TE-991217	Nano radiating liquid (EAC base)	thermal conductivity
	B40	TE-000104	Nano wearproof liquid (EAC base)	wearproof/anti-bacterial
	B41	TE-000107	Nano Removal of formaldehyde liquid (EAC base)	Removal of formaldehyde/anti-bacteria
	B42	TE-000109	Nano mildewproof anti-bacterial liquid (EAC base)	mildewproof/anti-bacterial
	B43	TE-000406	Nano ZnO-ST liquid (EAC base)	mildewproof/anti-bacterial
	B44	TL-000609	Nano negative ionsaqueous immersion concentrating liquid( A agent)	Deodorant / anti-bacterial / health / activationl
		TL-000602	Nano negative ions antibacterial aqueous immersion concentrating liquid( B agent)	
B45	TL-000610	Nano mildewproof anti-bacterial aqueous immersion concentrating liquid (A agent)	Deodorant/mildewproof/anti-bacterial	
	TL-000611	Nano mildewproof anti-bacterial aqueous immersion concentrating liquid (B agent)		
B46	TL-000912	Nano negative ions /deodorizes and anti bacterial liquid (single dosage-form) dark series	Deodorant/mildewproof/anti-bacterial	
B47	TL-001105	Nano negative ions /deodorizes and anti bacterial liquid (single dosage-form) light series	Deodorant/mildewproof/anti-bacterial	
B48	TL-010201	Nano FIR mildewproof/anti bacterial liquid	Keep warm/mildewproof/anti-bacterial	
B49	TL-010214	Nano anti-bacterial liquid (dip agent for textiles)	Deodorant/anti-bacterial	

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Spec.	Spec No.	Item No.	Commodity	Purpose	
End Products	C1	DB-ANZ201	Nano negative-ion anti-fungi, anti-microbial wall paper	Antimicrobial /Deodorant	
	C2	DB-AEZ201	Nano anti-fungi, anti-microbial grout	Antimicrobial /Deodorant	
	C3	SE-AEY201	Nano anti-microbial, anti-fungi building additive	Antimicrobial /Deodorant	
	C4	SE-ANX201	Nano negative-ion anti-microbial, anti-fungi emulsion paint	Antimicrobial /Deodorant	
	C5	SE-ANY201	Nano negative-ion anti-microbial, anti-fungi cement paint	Antimicrobial /Deodorant	
	C6	SK-A00301	Nano Tea Pot (Ag,ceramic)	anti-bacterial / health/enhance tea/water quality	
	C7	SK-A00302	Nano Tea Pot (Ag,ceramic)	anti-bacterial / health/enhance tea/water quality	
	C8	SK-G00301	Nano pottery wine pot	activation /enhance wine quality	
	C9	SK-A00305	Magic aroma ball set (Ag, ceramic)	anti-bacterial / health/enhance tea/water quality	
	C10	SK-G00305	Magic moon drunker ball set (Au, ceramic)	Catalyst /wine grade increasing	
	C11	ST-A00001,2	Nano magi cups (glass)		activation /enhance wine quality
		PK-G00201	Nano jade cups (porcelain)		
		PK-G00202	Nano noble pot (crystalline)		
	C12	SG-A00001	Nano silver spray (20ppm,original )	Anti-virus & microbial	
	C13	CG-AU0002	Nano silver spray( 20ppm, orange)	Anti-virus & microbial	
	C14	DN-BW0202	Nano-Pt/FIR Silicon Pad	Healthcare/FIR radiation	
	C15	DN-BNW201	Nano Pt/ Negativion Paste Composite Cream(60ml)	Healthcare/FIR radiation	
	C16	TE-990903	Nano Anti-abrasive UV hard coating paint	Wear resisting /Antimicrobial	
	C17	VE-971128	Nano composite thermal control grease (104)(3.8W/m.K)	Thermal releasing	
	C18	VE-971205	Nano composite thermal control grease (109)(4.3W/m.K)	Thermal releasing	
	C19	VE-990607	Nano composite thermal control grease (173)(4.8W/m.K)	Thermal releasing	
	C20	VE-990712	Nano composite thermal control grease (187)(5.3W/m.K)	Thermal releasing	
	C21	VE-990804	Nano composite thermal control grease (200)(5.6W/m.K)	Thermal releasing	
	C22	VE-990902	Nano composite thermal control grease (202)(4.0W/m.K)	Thermal releasing	
	C23	VE-980709	Thermal control paste(151-A)A/B=1/1(3.5W/m.K)	Thermal releasing	
	C24	VE-980710	Thermal control paste(151-B)A/B=1/1(3.5W/m.K)	Thermal releasing	
	C25	DN-L00102	Thermal conductive pad (3.5W/m.K)	Thermal releasing	
	C26	DN-L00103	Thermal conductive pad (3.0W/m.K)	Thermal releasing	
	C27	DN-CSZ101	Conductive paint (acrylic based)(10 <sup>4</sup> Ω/square)	Conductive/Antistatic	
	C28	DN-L00104	Thermal conductive pad (K=3.8W/m.K, I=0.17~0.19 K.in <sup>2</sup> /W)	Thermal releasing	
	C29	DN-L00105	Nano thermal - sink composite adhesive pads	Thermal releasing	
	C30	DN-L00106	Thermal conductive pad (K=1.2±0.1W/m.K, I=1.6±0.2K.in <sup>2</sup> /W)	Conductive/Antistatic	
	C31	DN-L00107	Thermal conductive pad (K=1.1±0.1W/m.K, I=1.6±0.2K.in <sup>2</sup> /W)	Conductive/Antistatic	
	C32	SK-A00307	Nano Tea Pot (packed inside of--- Ag,ceramic beads*10pcs/net filter)	anti-bacterial / health/enhance tea/water quality	
	C33	DN-A00501	Spray cans of nano environmental antibacterial aqueous	Antimicrobial /Deodorant	
	C34	DN-A00504	Spray cans of nano antimicrobial water-based liquid (Orange)	Antimicrobial /Deodorant	
	C35	DN-NZ0801	Spray cans of nano negative ions /deodorizes/anti-bacterial liquid	Deodorant/mildewproof/anti-bacterial	
	C36	DN-Z00001	Spray cans of nano photocatalyst liquid	photocatalyst mildewproof and anti-bacterial	
	C37	DN-A00503	Spray cans of nano antimicrobial water-based liquid	Antimicrobial /Deodorant	
	C38	DN-GZ0301	Spray cans of nano Au/ZnO-ST for porcelain	enhance wine quality	
	C39	PN-ANZ401	Nano clean energy toothbrush(red handle)		Deodorant/mildewproof/anti-bacterial
		PN-ANZ402	Nano clean energy toothbrush(blue handle)		
		PN-ANZ403	Nano clean energy toothbrush(black handle)		
	C40	PN-ANZ601	Nano negative-ion anti-microbial clean energy health cup	Deodorant/mildewproof/anti-bacterial/energy	
	C41	PK-A00201	Nano forward tea cups		anti-bacterial / health/enhance tea/water quality
		PK-A00203	Nano toyou tea cups		
		PK-A00202	Nano master tea cup		
PK-A00205		Nano elation tea public cup			
C42	PT-G00007	Nano craft wine cups		activation /enhance wine quality	
	PT-G00005	Nano upgrade wine cup			
	PT-G00006	Nano general wine cup			
C43	PK-G00203	Nano coffee exclusive cup		activation /enhance coffee,milk quality	
	PT-G00003	Nano coffee loving cup			
	PK-G00205	Nano coffee mate cups			