CAS Number	Stock Number	Product Descriptions

US Research Nanomaterials, Inc.

Summary Nanopowder, Nanotube, Graphene and Nanoparticles Dispersion Products Index

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Section 1		Nanoparticles Elements and Alloys - Page 2
7440-22-4	US1008	Silver Nanopowder (Ag, 99.99%, 80-100 nm, metal basis)
7440-22-4	US1018	Silver Nanopowder (Ag, 99.99% , 50-80 nm, w/~0.2% PVP)
7440-22-4	US1028	Silver Nanopowder (Ag, 99.99%, 50-80 nm, metal basis)
7440-22-4	US1035	Silver Nanopowder (Ag, 99.99%, 30-50 nm, w/~0.2 wt% PVP Coated)
7440-22-4	US1036	Silver Nanopowder (Ag, 99.99%, 30-50nm, metal basis)
7440-22-4	US1037	Silver Nanopowder (Ag, 99.99%, 20nm, w/~0.2% PVP)
7440-22-4	US1038	Silver Nanopowder (Ag, 99.99%, 20nm, metal basis)
7429-90-5	US1042	Aluminum Nanoparticles (Al, 99.9%, 800 nm, metal basis)
7429-90-5	US1043	*Aluminum Nanopowder (Al, 99.9+%, 100nm, metal basis)
7429-90-5	US1048	*Aluminum Nanopowder (Al, 99.9%, 70nm, metal basis)
7429-90-5	US1050	*Aluminum Nanopowder (Al, 99.9%, 40nm, metal basis)
7429-90-5	US1052	*Aluminum Nanopowder (Al, 99.9%, 18nm, metal basis, Laser synthesized)
7440-57-5	US1056	Gold Nanopowder (Au, 99.99+%, 50-100 nm)
7440-57-5	US1055	Gold Nanopowder (Au, 99.97+%, 28 nm)
7440-57-5	US1054	Gold Nanopowder (Au, 99.95+%, 15 nm)
7440-42-8	US1016M	Boron MicroPowder, B, 1-2um, 99%
7440-42-8	US1057	Boron Nanopowder (B, 92%, 1-2um)
7440-42-8	US1051	Boron Nanoparticles (B, 99.5+%, 500nm)
7440-42-8	US1151	Boron Nanoparticles (B, 99.9%, 100nm)
7440-69-9	US1053	Bismuth Nanoparticles (Bi, 80nm, 99.9%, Metal Basis)
7782-42-5	US1058	Graphite Nanopowder (C, 400nm - 1.2 um, 99.9%, Natural Graphite, Hydrophobic)
7782-42-5	US1059	Graphene Nanoplatelets (99.5+%, Thickness 2-8 nm, 3-6 Layers)
7782-42-5	US1073	Graphene Nanoplatelets (95%, Thickness 2-8 nm, 3-6 Layers)

CAS Number	Stock Number	Product Descriptions
7782-42-5	US1011	Research Grade Single Layer Graphene with High Purity 99.3%
7782-42-5	US1012	Research Grade Single Layer Graphene N Doped with High Purity 99.3%
7782-42-5	US1022	Research Grade Single Layer Graphene Oxide with High Purity 99.3%
7782-40-3	US1062	Diamond Nanopowder (C, 54.5%, 3-10 nm)
7782-40-3	US1066	Diamond Nanopowder (C, >98.3%, 3-10 nm)
7440-44-0	US1067	Carbon Black Nanopowder / Nanoparticles (C, 150 nm, Plant as Raw Materials)
7440-44-0	US1074	Super Activated Porous Carbon Nanopowder (C, 20-40 nm, Plant as Raw Materials)
7440-44-0	US1075	Super Activated Porous Carbon Nanopowder (C, 60-80nm, Plant as Raw Materials)
7440-44-0	US1076	Super Activated Carbon Nanopowder (C, <100nm, Coconut Shell as Raw Materials)
7440-44-0	US1077	Super Activated Carbon Nanopowder (C, <100nm, Bamboo as Raw Materials)
7440-44-0	US1078	Super Activated Carbon Nanopowder (C, <100nm, Charcoal as Raw Materials)
99685-96-8	US4450	Carbon NanoFibers, Purity: >95%, OD: 200-600nm
99685-96-8	US4460	Graphitized Carbon NanoFibers, Purity: >99.9%, OD: 200-600nm
7440-48-4	US1079	*Cobalt (Co) Micro Powder (Co, high purity, 99.9%, APS 1.3 um, metal basis)
7440-48-4	US1080	*Cobalt Nanopowder (Co, 99.8%, 28 nm, partially passivated, metal basis)
7440-48-4	US1081	*Cobalt Nanopowder (Co, 99.8%, 28 nm, carbon coated, metal basis)
7440-47-3	US1086	*Chromium Nanopowder (Cr, 99.9%, 35-45 nm, metal basis)
7440-50-8	US8001	Cu Wire / Copper Wire, Diameter 100-300nm, Length 5-7um, Purity 99.5%
7440-50-8	US1082	*Copper Nanopowder (Cu, 99.9%, 580 nm, metal basis)
7440-50-8	US1087	*Copper Nanopowder (Cu, 99.9%, 90-250 nm, metal basis)
7440-50-8	US1088	*Copper Nanopowder (Cu, 99.9%, 100nm, metal basis)
7440-50-8	US1089	*Copper Nanopowder (Cu, 99.9%, 70nm, metal basis)
7440-50-8	US1090	*Copper Nanopowder (Cu, 99.9%, 40 nm, metal basis)
7440-50-8	US1827	*Copper Nanoparticles / Nanopowder (Cu, Cu2O Coated, 99%, 30 nm)

CAS Number	Stock Number	Product Descriptions
7440-50-8	US1828	*Copper Nanoparticles / Nanopowder (Cu, Partially Passivated, 99.8%, 25 nm)
7440-50-8	US1829	*Copper Nanoparticles / Nanopowder (Cu-Carbon Coated, 99.8%, 25 nm)
7440-56-4	US1301	Germanium Nanopowder (Ge, 99.9+%, 35nm)
7439-89-6	US1097	*Iron Nanopowder (Fe, 99.5+%, 95-105nm, metal basis)
7439-89-6	US1099	*Iron Nanopowder (Fe, 99.5+%, 65-75nm, metal basis)
7439-89-6	US1101	*Iron Nanopowder (Fe, 99.5+%, 35-45nm, metal basis)
7439-89-6	US1105	*Iron Nanopowder (Fe, 99.5%, 25 nm, partially passivated, Matal basis)
7439-89-6	US1106	*Iron Nanopowder (Fe, 99.5%, 25 nm, carbon coated, Matal basis)
7440-74-6	US1103	Indium (In) Nanopowder / Nanoparticles (In, 99.99%, 80nm, tetragonal crystalline, black)
7439-95-4	US1061	Magnesium MicroPowder (Mg, 800nm, 99%, Metal Basis)
7439-95-4	US1060	Magnesium MicroPowder (Mg, 10um & 40um, 99.9%, Metal Basis)
7439-98-7	US1112	*Molybdenum Nanopowder (Mo, 99.9%, 35-45 nm, metal basis)
7440-02-0	US1119	*Nickel Nanopowder (Ni, 99.9%, 100 nm, metal basis)
7440-02-0	US1118	*Nickel Nanopowder (Ni, 99.9%, 70 nm, metal basis)
7440-02-0	US1120	*Nickel Nanopowder (Ni, 99.9%, 40 nm, metal basis)
7440-02-0	US1124	*Nickel Nanopowder (Ni, 99.9%, 20nm, partially passivated, metal basis)
7440-02-0	US1125	*Nickel Nanopowder (Ni, 99.9%, 20nm, carbon coated, metal basis)
7440-03-1	US1868	Niobium Nanopowder (Nb, 99.9%, 50 nm)
7704-34-9	US1610	Sulphur (S) Nanoparticles (S, 47 nm, High Purity 99.99%)
7704-34-9	US1611	Sulphur (S) Nanoparticles (S, 30 nm, High Purity 99.99%)
7440-21-3	US1121	Silicon MicroPowder (Si, 99.9%, 1-3 um, Polycrystalline)
7440-21-3	US1127	Silicon Nanopowder (Si, >99%, 100nm, Polycrystalline Nanopowder&Nanowire mixed)
7440-21-3	US1128	Silicon Nanopowder (Si, 99+%, 50-80 nm, Monocrystalline)
7440-21-3	US1130	Silicon Nanopowder (Si, 98+%, <80 nm, laser Synthesized, Polycrystalline structure)

CAS Number	Stock Number	Product Descriptions
7440-21-3	US1129	Silicon Nanopowder (Si, 98+%, 50-70 nm, laser Synthesized, Polycrystalline structure)
7440-21-3	US1131	Silicon Nanopowder (Si, 98+%, 30-50 nm, laser Synthesized, Polycrystalline structure)
7440-21-3	US1135	Silicon Nanopowder (Si, 98+%, 20-30 nm, laser Synthesized, Polycrystalline structure)
7440-21-3	US1132	Silicon Nanopowder (Si, 98+%, 10 nm, laser Synthesized, Polycrystalline structure)
7440-31-5	US1136	Tin Nanopowder (Sn, 99.99%, 60-80nm, metal basis)
7440-25-7	US1143	*Tantalum Nanopowder (Ta, high purity, 99.99%, 50-80 nm, metal basis)
7440-32-6	US1156	*Titanium Nanopowder (Ti, 99.9%, 70nm, metal basis)
7440-32-6	US1157	*Titanium Nanopowder (Ti, 99.9+%, 30-50nm, metal basis)
7440-33-7	US1158	*Tungsten Nanopowder (W, 99.95+%, 70 nm, metal basis)
7440-33-7	US1159	*Tungsten Nanopowder (W, 99.95+%, 40-60 nm, metal basis)
7440-65-5	US1302	Yttrium Powder (Y, 99.9%, 40um)
7440-66-6	US1163	*Zinc Nanopowder (Zn, high purity, >99.99%, 95-105 nm, metal basis)
7440-66-6	US1166	*Zinc Nanopowder (Zn, high purity, 99.99+%, 65-75 nm, metal basis)
7440-66-6	US1167	*Zinc Nanopowder (Zn, high purity, 99.99+%, 35-45 nm, metal basis)
7440-02-0 and 7440-32-6	US1369	*Ni-Ti Alloy Nanopowder, 99.9%, 30-120 nm, Ni:Ti/50:50
7440-31-5 and 7440-50-8	US1469	*Sn-Cu Alloy Nanopowder, 99.9%, 40 nm-100 nm, SN:CU/9:1
7440-31-5 and 7440-50-8	US1470	*Sn-Cu Alloy Nanopowder, 99.9%, 40 nm-100 nm, SN:CU/1:9
7440-31-5 and 7440-50-8	US1471	*Sn-Cu Alloy Nanopowder, 99.9%, 40 nm-100 nm, SN:CU/92:8
7439-89-6 and 7440-02-0 and 7440-48-4	US1569	*Fe-Ni-Co Alloy Nanopowder, 99.9%, 40 nm-100 nm, Fe:Ni:Co/55:28:17
7439-89-6 and 7440-02-0	US1669	*Fe-Ni Alloy Nanopowder, 99.9%, 40 nm-100 nm, Fe:Ni/5:5
7439-89-6 and 7440-02-0	US1670	*Fe-Ni Alloy Nanopowder, 99.9%, 40 nm-100 nm, Fe:Ni/2:8
7439-89-6 and 7440-47-3 and 7440-48-4	US1869	*Fe-Cr-Co Alloy Nanopowder, 99.9%, 40 nm-100nm, Fe:Cr:Co/64:25:11
7440-50-8 and 7440-66-6	US1879	*Cu-Zn Alloy Nanopowder, 99.9%, 40 nm-100 nm, Cu:Zn/5:5

CAS Number	Stock Number	Product Descriptions
7440-50-8 and 7440-66-6	US1880	*Cu-Zn Alloy Nanopowder, 99.9%, 40 nm-100 nm, Cu:Zn/6:4
7440-22-4/7440-50-8	US1890	*Ag-Cu Nanopowder, 99.9%, <100nm
7440-22-4/7440-50-8	US1891	Silver-coated Copper Powder (800nm, 99.5%, Ag 20wt%, Cu 80wt%)
7440-22-4/7440-31-5	US1895	Ag-Sn Nanopowder, 99.9%, <100nm
7440-47-3/7440-02-0	US1769	*Ni-Cr Nnaopowder, 99.9% <100nm
7440-02-0/7440-47-3/7440-48-4	US1900	*Ni-Cr-Co Nanopowder, 99.9% <100nm
7440-21-3/7429-90-5	US1908	*Si-Al Nanopowder, 99.9% <100nm
7440-47-3/7439-89-6/7440-02-0	US316L	Stainless Steel 316L Nanopowder, 99.9%, <100nm
7440-21-3/7429-90-5	US1918	Cu-Ni Alloy Nanopowder / Cu-Ni Alloy Nanoparticles, 99.9%, <100nm
7440-21-3/7429-90-5	US1919	Cu-In Alloy Nanopowder / Cu-In Alloy Nanoparticles, 99.9%, <500nm
7440-21-3/7429-90-5	US1921	Ag-In Alloy Nanopowder / Ag-In Alloy Nanoparticles, 99.9%, <100nm
7440-21-3/7429-90-5	US1922	Cu-In-Ga Alloy Nanopowder / Cu-In-Ga Alloy Nanoparticles, 99.9%, <500nm
7440-21-3/7429-90-5	US1923	Cu-In-S Alloy Nanopowder / Cu-In-S Alloy Nanoparticles, 99.9%, <100nm
Section 2		Nanoparticles Compounds Products - Page 8
24304-00-5	US2010	*Aluminum Nitride Nanopowder (AlN, 99.5%, 65-75 nm, Hexagonal)
10043-11-5	US2018	Boron Nitride Nanopowder (BN, 99.8%, 800 nm, hexagonal)
10043-11-5	US2019	Boron Nitride Nanopowder (BN, 99.8+%, 70-80nm, hexagonal)
12069-32-8	US2140	Boron Carbide (B4C) Nanopowder / Nanoparticles (B4C, 99+%, 45-55 nm, hexagonal)
12012-35-0	US2081	Chromium carbide Nanopowder (Cr3C2, 30-120nm, 99.7+%, Gray, Orthorhombic Crystal)
1306-23-6	US2816	Cadmium Sulfide Nanoparticles / CdS Nnaopowder
13709-38-1	US2150	Lanthanum Trifluoride Nanoparticle (LaF3, highly dispersible, purity 90%, 20-60nm, Cubic, coated by saturated alkyl)
1317-33-5	US2180	Molybdenum Disulfide Nanoparticles (MoS2, 135nm, 99.9%, black)

CAS Number	Stock Number	Product Descriptions
409-21-2	US2021	Silicon Carbide Micronwhisker (SiC, Beta, whisker/micron, D<2.5 um, L/D>=20, 99+%)
409-21-2	US2160	Silicon Carbide SubMicron Powder (SiC, Beta, Sub-micron powder, 99+%, D<1um)
409-21-2	US2161	Silicon Carbide SubMicron Powder (SiC, Beta, 99+%, 600nm)
409-21-2	US2170	Silicon Carbide Micron Powder (SiC, Beta, Micron-powder, 1-40um adjustable, 99+%)
409-21-2	US2022	Silicon Carbide Nanopowder (SiC, beta, 99+%, <80 nm, cubic)
409-21-2	US2028	Silicon Carbide Nanopowder (SiC, beta, 99+%, 45-65nm, cubic)
409-21-2	US2011	Silicon Carbide Nanopowder (SiC, beta, 99+%, 18 nm, cubic, Laser Synthesized)
12033-89-5	US2138	Silicon Nitride Nanopowder (Si3N4, 99+%, 80nm, amorphous)
12033-89-5	US2038	Silicon Nitride Nanopowder (Si3N4, 99+%, 15-30nm, amorphous)
12070-06-3	US2085	*Tantalum carbide Nanopowder (TaC, 99+%, 1000 nm, Cubic)
12045-63-5	US2042	Titanium Boride Micropowder (TiB2, 98+%, 2-12 um)
12045-63-5	US2166	Titanium Diboride (TiB2) Nanopowder / Titanium Boride (TiB2) Nanoparticles (TiB2, 95+%, 58nm)
12070-08-5	US2052	*Titanium Carbide Nanopowder (TiC, 99+%, 40-60nm, cubic)
12070-08-5	US2152	*Titanium Carbide Nanopowder (TiC, 99+%, 80nm, cubic)
25583-20-4	US2260	*Titanium Nitride Nanopowder (TiN, 99.2+%, 80nm, Cubic)
25583-20-4	US2060	*Titanium Nitride Nanopowder (TiN, 99.2+%, 20nm, Cubic)
12070-12-1	US2065	Tungsten Carbide Nanopowder (WC, High purity, 99.95%, 30-100 nm, black hexagonal crystals)
12070-12-1	US2063	Tungsten Carbide Nanopowder (WC, 99.9%, 55 nm)
12070-12-1/7440-48-4	US2064	Tungsten Carbide/Cobalt Nanopowder (WC/Co-5wt%, 40-80 nm, 99.9%)
12138-09-9	US2090	Tungsten (IV) sulfide Nanopowder, WS2, 40-80nm, 99.9+%, Amorphous
12070-10-9	US2078	Vanadium Carbide Nanopowder (VC, 99.9%, 600-800nm, Gray, Cubic Crystal Structure)
12070-14-3	US2168	*Zirconium Carbide Nanopowder (ZrC, 99+%, 80 nm, Cubic)
12070-14-3	US2068	*Zirconium Carbide Nanopowder (ZrC, 99+%, 20 nm, Cubic)
12045-64-6	US2069	Zirconium Diboride Nanoparticles / ZrB2 Nanopowder (ZrB2, 99%, 43nm, Hexagonal)

CAS Number	Stock Number	Product Descriptions
Section 3		Nanoparticles Oxides Products - Page 9
1344-28-1	US3006	Aluminum Oxide Nanopowder (Al2O3, alpha, High Purity 99.9%, 300 nm)
1344-28-1	US3002	Aluminum Oxide Nanopowder (Al2O3, alpha, High Purity 99.9%, 200 nm)
1344-28-1	US3003	Aluminum Oxide Nanopowder (Al2O3, alpha, High Purity 99.9%, 135 nm)
1344-28-1	US3008	Aluminum Oxide Nanopowder (Al2O3, alpha, 99+%, 80 nm)
1344-28-1	US3005	Aluminum Oxide Nanoparticles Coated with Aluminic Ester (Al2O3:Aluminic Ester=98.1:1.2, alpha, 60 nm, Super Hydrophobic Stronger Lipophilic)
1344-28-1	US3024	Aluminum Oxide Nanopowder (Al2O3, gamma, high purity 99.5%, 80 nm)
1344-28-1	US3023	Aluminum Oxide Nanopowder (Al2O3, gamma, 99+%, 20 nm)
1344-28-1	US3007	Aluminum Oxide Nanopowder (Al2O3, gamma, 99.99%, 5 nm)
1344-28-1	US3001	Alumina Nanoparticles (Al2O3, 80% alpha/20% gamma, 99.9%, 50 nm)
1344-28-1	US1017F	Alumina Nanoparticles (Al2O3, 50% alpha/50% gamma, 99.9%, 50 nm)
1344-28-1	US1018F	Alumina Nanoparticles (Al2O3, 20% alpha/80% gamma, 99.9%, 50 nm)
1344-28-1	US3004	Alumina Nanoparticles (Al2O3, amorphous, 99.9%, 50 nm, highly self-dispersible)
21645-51-2	US3026	Aluminum Hydroxide Nanopowder (Al(OH)3, 99.9%, 10 nm, Hydrophilic)
21645-51-2	US3027	Aluminum Hydroxide Nanopowder (Al(OH)3, 99.9%, 50 nm, Hydrophilic)
21645-51-2	US3025	Aluminum Hydroxide Nanopowder (Al(OH)3, 99.9%, 100 nm, Hydrophilic)
1304-76-3	US3028	Bismuth Oxide Nanopowder (Bi2O3, 99.9%, 80nm)
1306-38-3	US3036	Cerium Oxide Nanopowder (CeO2, 99.97%, 10-30nm)
1306-38-3	US3037	Cerium Oxide Nanopowder (CeO2, 99.99%, 10 nm)
1306-38-3	US3136	Cerium Oxide Nanopowder (CeO2, 99.97%, 50nm)
1306-38-3	US3236	Cerium Oxide Nanopowder (CeO2, 99.97%, 100nm)
1307-96-6	US3051	Cobalt(II) Oxide or Cobalt Monoxide Nanopowder (CoO, 99.7%, 50nm)
1308-04-9	US3053	Cobalt(III) Oxide (Co2O3) or Dicobalt Trioxide Nanopowder (Co2O3, 99.7%, 50nm)
1308-06-1	US3055	Cobalt Oxide Nanopowder (Co3O4, High purity, >99.5%, 30-50 nm)

CAS Number	Stock Number	Product Descriptions
1308-06-1	US3056	Cobalt Oxide Nanopowder (Co3O4, 99%, 10-30 nm)
1308-06-1	US3054	Cobalt Oxide Nanopowder (Co3O4, 99.9%, 15nm)
1308-38-9	US3060	Chromium Oxide Nanopowder (Cr2O3, 99+%, 60 nm)
1317-38-0	US3068	Copper Oxide Nanorods (CuO Nanorods, 99.5+%, Width:15-35nm, Length: 60-140nm)
1317-38-0	US3063	Copper Oxide Nanopowder (CuO, high purity, 99.95+%, 25-55nm)
1317-38-0	US3065	Copper Oxide Nanopowder (CuO, 99%, <80nm)
1317-38-0	US3070	Copper Oxide Nanopowder (CuO, 99%, 40nm)
1317-38-0	US3808	Copper Oxide Nanopowder (CuO, 99%, 10nm)
1317-39-1	US3075	Copper (I) Oxide (Cuprous Oxide Cu2O) Nanopowder / Nanoparticles (Cu2O, 18nm, Super fine 99.86%)
20427-59-2	US3078	Copper(II) Hydroxide nanopowder (Cu(OH)2, 99.5%, Nanowire)
1308-87-8	US3080	Dysprosium Oxide Nanopowder (Dy2O3, 99.9+%, 30 nm)
12061-16-4	US3140	Erbium Oxide Nanopowder (Er2O3, 99.9%, 10-100 nm, Cubic)
1308-96-9	US3543	Europium Oxide Nanopowder (Eu2O3, 99.99%, 10-100 nm, Cubic)
12064-62-9	US3240	Gadolinium Oxide Nanopowder (Gd2O3, 99.9%, 10-100 nm, Cubic)
1310-14-1	US3161	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 5nm, Dark Orange)
1310-14-1	US3163	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 10nm, Dark Orange)
1309-37-1	US3237	Iron Oxide Nanorode and Flaky Mixed (Fe2O3, alpha, 98%, 120nmx20nm, Red color)
1309-37-1	US3162	Iron Oxide Nanorode (Fe2O3·H2O / FeOOH, alpha, 98%, 50nmx10nm, Yellow color)
1309-37-1	US3201	Iron Oxide Nanoparticles / Nanopowder (Fe2O3, alpha, 99.9%, 5nm, Orange-Red)
1309-37-1	US3209	Iron Oxide Nanoparticles / Nanopowder (Fe2O3, alpha, 99.9%, 10nm, Orange-Red)
1309-37-1	US3160	Iron Oxide Nanopowder (Fe2O3, alpha, high purity, 99.5+%, 30 nm)
1309-37-1	US3180	Iron Oxide Nanopowder (Fe2O3, alpha, 98+%, 20-40 nm)
1309-37-1	US3202	Iron Oxide Nanoparticles / Nanopowder (Fe2O3, gamma, 99.9%, 5nm, Brown)
1309-37-1	US3204	Iron Oxide Nanoparticles / Nanopowder (Fe2O3, gamma, 99.%, 10nm, Brown)

CAS Number	Stock Number	Product Descriptions
1309-37-1	US3200	Iron Oxide Nanopowder (Fe2O3, gamma, high purity, 99.5+%, 20 nm)
1309-37-1	US3210	Iron Oxide Nanopowder (Fe2O3, gamma, 99%, 20-40 nm)
1317-61-9	US3203	Fe3O4 Iron Oxide Nanoparticles / Nanopowder (Fe3O4, 99.9%, 3nm, Black)
1317-61-9	US3208	Fe3O4 Iron Oxide Nanoparticles / Nanopowder (Fe3O4, 99.9%, 8nm, Black)
1317-61-9	US3230	Iron Oxide Nanopowder (Fe3O4, high purity, 99.5+%, 15-20 nm)
1317-61-9	US3220	Iron Oxide Nanopowder (Fe3O4, 98+%, 20-30 nm)
12055-23-1	US3245	Hafnium Oxide Nanopowder (HfO2, 99.99%, high purity, 61-80nm, Cubic)
1312-43-2	US3250	Indium Oxide Nanopowder (In2O3, High Purity , 99.995%, 20-70 nm)
20661-21-6	US3260	Indium Hydroxide Nanopowder (In(OH)3, high purity, 99.99+%, 20-70 nm)
1312-81-8	US3265	Lanthanum Oxide Nanopowder (La2O3, 99.99%, 10-100nm)
1312-81-8	US3270	Lanthanum oxide Nanopowder (La2O3, 99.99%, <200nm)
1312-81-8	US3271	Lanthanum oxide Nanopowder (La2O3, 99.99%, 18nm)
1309-48-4	US3290	Magnesium Oxide Nanopowder (MgO, 99+%, <100 nm)
1309-48-4	US3295	Magnesium Oxide Nanopowder (MgO, 99+%, <60 nm)
1309-48-4	US3308	Magnesium Oxide Nanopowder (MgO, 99.95+%, 50 nm)
1309-48-4	US3300	Magnesium Oxide Nanopowder (MgO, 99+%, 40 nm)
1309-48-4	US3310	Magnesium Oxide Nanopowder (MgO, 99+%, 20 nm)
1309-48-4	US3311	Magnesium Oxide Nanopowder (MgO, 98+%, 10 nm)
1309-42-8	US3320	Magnesium Hydroxide Nanopowder (Mg(OH)2, 99%, 10 nm)
13717-00-5	US3328	Magnesium Carbonate Nanopowder / Nanoparticles (MgCO3, 10nm, 99.5%)
1313-27-5	US3330	Molybdenum Oxide Nanopowder (MoO3, 99.94+%, high purity, 13-80 nm, Orthorhombic crystal)
1313-13-9	US3319	Manganese Oxide Nanopowder (MnO2, 98%, 50nm)
1317-34-6	US3340	Manganese Oxide Nanopowder (Mn2O3, 99.2%, 30 nm)
1317-34-6	US3318	Manganese Oxide Nanopowder (Mn2O3, 98%, 100nm)

CAS Number	Stock Number	Product Descriptions
1317-35-7	US3348	Manganese(II,III) Oxide (Mn3O4) Nanopowder (Mn3O4, 99.95%, 30nm)
1313-97-9	US3350	Neodymium Oxide Nanopowder (Nd2O3, 99.9%, 30-45 nm)
12054-48-7	US3351	Nickel Hydroxide Ni(OH)2 Nanopowder / Nanoparticles (Ni(OH)2, Super Fine 99.98%, 18NM, Green)
1313-99-1	US3352	Nickel Oxide Nanopowder / NiO Nanoparticles (NiO, Super Fine 99.98%, 18nm, Cubic)
1313-99-1	US3355	Nickel Oxide Nanopowder (NiO, High Purity, 99.5+%, 15-35 nm)
1313-99-1	US3356	Nickel Oxide Nanopowder (NiO, 99%, 10-20 nm)
01314-06-3	US3357	Ni2O3 Nanoparticles / Nanopowder (Nickel (III) Oxide, Ni 71%, 80nm)
01314-06-3	US3358	Nickel (III) Oxide Nanopowder (Ni2O3, 99%, 30nm)
12037-29-5	US3400	Praseodymium oxide Nanopowder (Pr6O11, 99.9%, 15-55 nm)
12037-29-5	US3405	Praseodymium oxide Nanopowder (Pr6O11, 99.9%, 10-100 nm)
1309-64-4	US3410	*Antimony Oxide Nanopowder (Sb2O3, 99.9%, 80-200 nm
7631-86-9	US3436	Silicon Oxide Nanopowder (SiOx, 99.5+%, S-type (Spherical), 15-20 nm, amorphous)
7631-86-9	US3440	Silicon Oxide Nanopowder (SiOx, 99.5+%, P-type (Porous), 15-20 nm, amorphous)
7631-86-9	US3435	Silicon Oxide Nanopowder (SiO2, 98+%, 60-70 nm, amorphous)
7631-86-9	US3438	Silicon Oxide Nanopowder (SiO2, 99+%, 20-30 nm, amorphous)
7631-86-9	US3437	Silicon Oxide Nanopowder (SiO2, 99+%, 8nm, amorphous)
7631-86-9	US3439	Silicon Oxide Nanopowder (SiO2, 95.9+%, 20-30 nm, amorphous, coated with KH570)
7631-86-9	US3441	Silicon Oxide Nanopowder (SiO2, 96.3+%, 20-30 nm, amorphous, coated with KH550
7631-86-9	US3448	Silicon Dioxide Nanoparticles (SiO2, 97.3+%, 15nm, amorphous, coated with 2% Silane)
12060-58-1	US3450	Samarium Oxide Nanopowder (Sm2O3, 99.9%, 15-45 nm)
12037-01-3	US3455	Terbium Oxide Nanopowder (Tb4O7, 99.99%, 10-100 nm, Cubic)
18282-10-5	US3460	Tin Oxide Nanopowder (SnO2, High purity, 99.7%, 35-55nm)
18282-10-5	US3470	Tin Dioxide Nanopowder / SnO2 Nanoparticles (SnO2, Super Fine 99.99%, 18nm, White)
13463-67-7	US3501	Titanium Oxide Nanopowder (TiO2, amorphous, 99.9%, 5 nm)

CAS Number	Stock Number	Product Descriptions
13463-67-7	US3838	Titanium Oxide Nanopowder (TiO2, anatase, 99.5%, 5 nm)
13463-67-7	US3492	Titanium Oxide Nanopowder (TiO2, anatase, 99.5%, 15 nm)
13463-67-7	US3490	Titanium Oxide Nanopowder (TiO2, anatase, 99+%, 18nm)
13463-67-7	US3498	Titanium Oxide Nanopowder (TiO2, anatase, High Purity 99.98%, 30nm)
13463-67-7	US3493	Titanium Oxide Nanopowder (TiO2, anatase, 99.5%, 40 nm)
13463-67-7	US3411	TiO2 Nanoparticles / Titanium Oxide Nanoparticles (TiO2, anatase, 99.5%, 100nm)
13463-67-7	US1152M	Titanium Oxide MicroPowder, TiO2 -Anatase--800nm
13463-67-7	US1017M	Titanium Oxide MicroPowder, TiO2 -Anatase -1500nm
13463-67-7	US3491	Titanium Oxide Nanoparticles Doped with Metal Tungsten (TiO2 anatase:W=93.8:5.8, 10 nm, Super Photocatalytic Activity)
13463-67-7	US3500	Titanium Oxide Nanopowder (TiO2, 80% anatase/20% rutile, 99+%, 20 nm)
13463-67-7	US1019F	Titanium Oxide Nanopowder (TiO2, 50% anatase/50% rutile, 99+%, 20 nm)
13463-67-7	US1020F	Titanium Oxide Nanopowder (TiO2, 20% anatase/80% rutile, 99+%, 20 nm)
13463-67-7	US3520	Titanium Oxide Nanopowder (TiO2, rutile, high purity, 99.9+%, 30 nm)
13463-67-7	US3530	Titanium Oxide Nanopowder (TiO2, rutile, high purity, 99.9+%, 50 nm)
13463-67-7	US3535	Titanium Oxide Nanopowder (TiO2, rutile, high purity, 99.9+%, 100 nm)
13463-67-7	US3545	Titanium Oxide Nanopowder (TiO2, rutile, high purity, 99.9%, 165 nm)
13463-67-7	US3547	Titanium Oxide Nanopowder (TiO2, rutile, high purity, 99.9+%, 300 nm)
13463-67-7	US3548	Titanium Oxide Nanopowder (TiO2, rutile, high purity, 99.9+%, 500 nm)
13463-67-7	US1152M	Titanium Oxide MicroPowder, TiO2 -rutile--800nm
13463-67-7	US1017M	Titanium Oxide MicroPowder, TiO2 -rutile-1500nm
13463-67-7	US3522	Titanium Oxide Nanopowder (TiO2, rutile, 96+%, 30 nm, coated with silicon)
13463-67-7	US3524	Titanium Oxide Nanopowder (TiO2, rutile, 92+%, 30 nm, coated with silicon and aluminum)
13463-67-7	US3528	Titanium Oxide Nanopowder (TiO2, rutile, 92+%, 30 nm, coated with silicone oil)
13463-67-7	US3529	Titanium Dioxide Nanoparticles Coated with Al, Si and Stearic Acid (TiO2, Rutile, 30 nm)

CAS Number	Stock Number	Product Descriptions
1314-35-8	US3538	Tungsten Oxide Nanopowder (WO3, 99.9%, 60 nm)
1314-35-8	US3540	Tungsten Oxide Nanopowder (WO3, high purity, 99.95%, 23-65 nm, orthorhombic crystal)
1314-36-9	US3550	Yttrium Oxide Nanopowder (Y2O3, 99.999%, 20-40 nm)
1314-13-2	US3551	Yttrium Oxide Nanopowder (Y2O3, 99.99%, 30-45 nm)
1314-13-2	US3552	Yttrium Oxide Nanopowder (Y2O3, 99.99%, 10 nm)
1314-13-2	US3555	Zinc Oxide Nanopowder (ZnO, 99.9+%, 80-200 nm)
1314-13-2	US3580	Zinc Oxide Nanopowder (ZnO, 99+%, 35-45 nm)
1314-13-2	US3590	Zinc Oxide Nanopowder (ZnO, 99+%, 10-30 nm)
1314-13-2	US3599	Zinc Oxide Nanopowder (ZnO, 99.95%, 18 nm)
1314-13-2	US3592	Zinc Oxide Nanoparticles Coated with KH550 (ZnO, 99+%, 20nm, Coated with Silane Coupling Agent)
3486-35-9	US3595	Zinc Carbonate Nanopowder / Nanoparticles (ZnCO3, 20nm, 99.5%)
3486-35-9	US3659	Zirconium Oxide Nanopowder (ZrO2, 99.95%, 20 nm)
314-23-4/ 1314-36-	US3658	Zirconia-Yttria Nanopowder (ZrO2-3Y, 99.95%, 20 nm, metal basis)
314-23-4/ 1314-36-	US3656	Zirconia-Yttria Nanopowder (ZrO2-5Y, 99.95%, 20 nm, metal basis)
314-23-4/ 1314-36-	US3657	Zirconia-Yttria Nanopowder (ZrO2-8Y, 99.95%, 20 nm, metal basis)
1314-23-4	US3600	Zirconium Oxide Nanopowder (ZrO2, 99+%, 40 nm)
1314-23-4/ 1314-36-9	US3610	Zirconia-Yttria Nanopowder (ZrO2-3Y, 99.9%, 40 nm, metal basis)
314-23-4/ 1314-36-	US3620	Zirconia-Yttria Nanopowder (ZrO2-5Y, 99.9%, 40 nm, metal basis)
1314-23-4/ 1314-36-9	US3630	Zirconia-Yttria Nanopowder (ZrO2-8Y, 99.9%, 40 nm, metal basis)
14475-63-9	US3930	Zirconium Hydroxide Nanopowder (Zr(OH)4, 99.9%, 40 nm)
1309-64-4/ 18282-10-5	US3800	*Antimony Tin Oxide Nanopowder (ATO, SnO2:Sb2O3=90:10, 30nm, high purity, 99.95+%)
344-28-1/1314-13-	US3805	Zinc Oxide Nanoparticles Doped with 2wt% Aluminum Oxide (AZO, 15nm, 99.99+%)
12047-11-9	US3810	*Barium Iron Oxides Nanopowder (BaFe12O19, 99.5%, 60 nm)
513-77-9	US3817	Barium Carbonate Nanopowder (BaCO3, 99.8%, 800nm)

CAS Number	Stock Number	Product Descriptions
12047-27-7	US3827	Barium Titanate Nanopowder (BaTiO3, 99.9%, 500 nm, Tetragonal)
12047-27-7	US3828	Barium Titanate Nanopowder (BaTiO3, 99.9%, 400 nm, Tetragonal)
12047-27-7	US3829	Barium Titanate Nanopowder (BaTiO3, 99.9%, 300 nm, Tetragonal)
12047-27-7	US3830	Barium Titanate Nanopowder (BaTiO3, 99.9%, 200 nm, Tetragonal)
12047-27-7	US3833	Barium Titanate Nanopowder (BaTiO3, 99.9%, 100 nm, Cubic)
12047-27-7	US3835	Barium Titanate Nanopowder (BaTiO3, 99.9%, 50 nm, Cubic)
12052-28-7	US3843	Cobalt Iron Oxides Nanopowder (CoFe2O4, High purity 99.9%, 30nm)
471-34-1	US3701	Precipitated Calcium Carbonate Nanoparticles / Precipitated CaCO3 Nanopowder, 50nm, 98%-Stearic Acid coated-High viscosity, mainly for the **automotive**, construction, plastic sealants and adhesives
471-34-1	US3701	Precipitated Calcium Carbonate Nanoparticles / Precipitated CaCO3 Nanopowder, 50nm, 98%--Extrusion is high, easily dispersed, can be used in **plastics**, construction adhesive --Solid fatty acid coated
471-34-1	US3701	Precipitated Calcium Carbonate Nanoparticles / Precipitated CaCO3 Nanopowder, 50nm, 98%or, - Low viscosity, Good dispersion property， mainly used in **construction** sealant--Plant Oil Acid coated
471-34-1	US3701	Precipitated Calcium Carbonate Nanoparticles / Precipitated CaCO3 Nanopowder, 50nm, 98%-Rosin coated - mainly used in **ink**, painting
471-34-1	US3701	Precipitated Calcium Carbonate Nanoparticles / Precipitated CaCO3 Nanopowder, 50nm, 98%-Uncoated purity powder-mainly for the automotive, construction, plastic sealants and adhesives, and for Ink, painting
1312-43-2/ 18282-10-5	US3855	Indium Tin Oxide Nanopowder (ITO, In2O3:SnO2=90:10, 99.99+%, 20-70nm)
1312-43-2/ 18282-10-5	US3858	Indium Tin Oxide Nanopowder (ITO, In2O3:SnO2=95:5, 99.99+%, 20-70nm)
1312-43-2/ 18282-10-5	US3811	ITO Nanoparticles / Nanopowder (Indium Tin Oxide, 90:10, 18nm, Blue Color)
1312-43-2/ 18282-10-5	US3812	ITO Nanoparticles / Nanopowder (Indium Tin Oxide, 95:5, 18nm, Blue Color)
1344-43-0	US3910	Manganese Iron oxide Nanopowder (MnFe2O4, 98.5%, 60 nm)
1344-43-0	US3912	Manganese Iron oxide Nanopowder (MnFe2O4, 99.99%, 28 nm)
12168-54-6	US3958	Nickel Iron Oxide Nanopowder (NiFe2O4, 98%, 30 nm)
12168-54-6	US3959	Nickel Iron Oxide Nanopowder (NiFe2O4, 99.99%, 20 nm)
12645-50-0	US3960	Nickel Zinc Iron Oxide Nanopowder (Ni0.5Zn0.5Fe2O4, 99.995%, 10-30 nm)
1313-99-1	US3965	Nickel Cobalt Iron Oxide Nanopowder (Ni0.5Co0.5Fe2O4, 99.995%, 40 nm)
12023-91-5	US3968	Strontium Iron Oxide Nanopowder (SrFe12O19, 99.5%, 60 nm)
12060-59-2	US3975	Strontium Titanate Nanopowder (SrTiO3, 99.95%, 100 nm, Cubic Phase)

CAS Number	Stock Number	Product Descriptions
1633-05-2	US3991	Strontium Carbonate Nanopowder (SrCO3, 800nm, 99.5%)
12005-21-9	US3980	Yttrium Aluminate Nanopowder (Y3Al5O12, YAG, high purity, 99.5+%, 30 nm)
12063-19-3	US3982	Zinc Iron Oxide Nanopowder (ZnFe2O4, 98.5%,10- 30 nm)
1308-06-1 / 7440-66-6 / 7439-89-6	US3986	Zinc Cobalt Iron Oxides Nanopowder (Zn0.5Co0.5 Fe2O4, 99.995%, 40 nm)
7439-96-5 / 7440-66-6 / 7439-89-6	US3988	Zinc Manganese Iron Oxides Nanopowder (Zn0.5Mn0.5 Fe2O4, 99.995%, 30-60 nm)
12047-27-7	US3998	Zirconium Barium Titanate Nanoparticles (Zr0.2BaTi0.8O3, 99.99%, 80nm)
	US0010	Nanoparticles surfactants for aqueous dispersion products
	US0010	Nanoparticles surfactants for alcohol dispersion products
	US0010	Nanoparticles surfactants for ester dispersion products
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99685-96-8	US4101	SWNTs, >95%, (Ignited Temperature > 610 centigrade)
99685-96-8	US4812	High Purified SWCNTs, >98%
99685-96-8	US4813	High Purified SWCNTs, >98%, OH
99685-96-8	US4814	High Purified SWCNTs, >98%, COOH
99685-96-8	US4822	High Purified Short SWCNTs, >98%
99685-96-8	US4823	High Purified Short SWCNTs, >98%, OH
99685-96-8	US4824	High Purified Short SWCNTs, >98%, COOH
99685-96-8	US4810	Large Surface Area High Purified SWCNTs, >95%
99685-96-8	US4110	SWNTs, >90%, Single walled nanotubes, Carbon nanotubes > 95 wt%
99685-96-8	US4111	SWNTs, >90%, -OH, Single walled nanotubes, -OH functionalized
99685-96-8	US4112	SWNTs, >90%, -COOH, Single walled nanotubes, -COOH functionalized
99685-96-8	US4120	Short SWNTs, >90%, Short Length Single walled nanotubes, Carbon nanotubes > 95 wt%
99685-96-8	US4121	Short SWNTs, >90%, -OH, Short Length Single-walled nanotubes, -OH functionalized

CAS Number	Stock Number	Product Descriptions
99685-96-8	US4122	Short SWNTs, >90%, -COOH, Short Length Single-walled nanotubes, -COOH functionalized
99685-96-8	US4130	SWNTs, >60%, Single walled nanotubes, Carbon nanotubes > 90 wt%
99685-96-8	US4131	SWNTs, >60%, -OH, Single walled nanotubes, -OH functionalized
99685-96-8	US4132	SWNTs, >60%, -COOH, Single walled nanotubes, -COOH functionalized
99685-96-8	US4140	Short SWNTs, >60%, Short Length Single walled nanotubes, Carbon nanotubes > 90 wt%
99685-96-8	US4141	Short SWNTs, >60%, -OH, Short Length Single walled nanotubes, -OH functionalized
99685-96-8	US4142	Short SWNTs, >60%, -COOH, Short Length Single-walled nanotubes, -COOH functionalized
99685-96-8	US4101	Super High Purity SWCNTs, >95%, (Ignited Temperature > 610 centigrade)
99685-96-8	US4200	DWNTs, >60%, Double walled carbon nanotubes, Carbon nanotubes > 90 wt%
99685-96-8	US4201	DWNTs, >60%, -OH, Double walled carbon nanotubes, -OH functionalized
99685-96-8	US4202	DWNTs, >60%, -COOH, Double walled carbon nanotubes, -COOH functionalized
99685-96-8	US4210	Short DWNTs, >60%, Short length double walled carbon nanotubes, Carbon nanotubes > 90 wt%
99685-96-8	US4211	Short DWNTs, >60%, -OH, Short length double walled carbon nanotubes, -OH functionalized
99685-96-8	US4212	Short DWNTs, >60%,-COOH, Short length double walled carbon nanotubes, -COOH functionalized
99685-96-8	US4300	MWNTs, >95%, OD: <7nm, Multi walled nanotubes , carbon nanotubes > 95wt%
99685-96-8	US4301	MWNTs, >95%, OD: <7nm, -OH, Multi walled nanotubes, -OH functionalized
99685-96-8	US4302	MWNTs, >95%, OD: <7nm, -COOH, Multi walled nanotubes, -COOH functionalized
99685-96-8	US4303	MWNTs, >95%, OD: 5-15nm, Multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4304	MWNTs, >95%, OD: 5-15nm, -OH, Multi walled nanotubes, -OH functionalized
99685-96-8	US4305	MWNTs, >95%, OD: 5-15nm, -COOH, Multi walled nanotubes, -COOH functionalized
99685-96-8	US4306	MWNTs, >95%, OD: 10-20nm, Multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4307	MWNTs, >95%, OD: 10-20nm, -OH, Multi walled nanotubes, -OH functionalized
99685-96-8	US4308	MWNTs, >95%, OD: 10-20nm, -COOH, Multi walled nanotubes, -COOH functionalized
99685-96-8	US4309	MWNTs, >95%, OD: 20-30nm, Multi walled nanotubes, carbon nanotubes > 95wt%

CAS Number	Stock Number	Product Descriptions
99685-96-8	US4310	MWNTs, >95%, OD: 20-30nm, -OH, Multi walled nanotubes, -OH functionalized
99685-96-8	US4311	MWNTs, >95%, OD: 20-30nm, -COOH, Multi walled nanotubes, -COOH functionalized
99685-96-8	US4312	MWNTs, >95%, OD: 30-50nm, Multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4313	MWNTs, >95%, OD: 30-50nm, -OH, Multi walled nanotubes, -OH functionalized
99685-96-8	US4314	MWNTs, >95%, OD: 30-50nm, -COOH, Multi walled nanotubes, -COOH functionalized
99685-96-8	US4315	MWNTs, >95%, OD: 50-80nm, Multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4316	MWNTs, >95%, OD: 50-80nm, -OH, Multi walled nanotubes, -OH functionalized
99685-96-8	US4317	MWNTs, >95%, OD: 50-80nm, -COOH, Multi walled nanotubes, -COOH functionalized
99685-96-8	US4350	Short MWNTs, >95%, OD: <7nm, Short multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4351	Short MWNTs, >95%, OD: <7nm, -OH, Short multi walled nanotubes, -OH functionalized
99685-96-8	US4352	Short MWNTs, >95%, OD: <7nm, -COOH, Short multi walled nanotubes, -COOH functionalized
99685-96-8	US4353	Short MWNTs, >95%, OD: 5-15nm, Short multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4354	Short MWNTs, >95%, OD: 5-15nm, -OH, Short multi walled nanotubes, -OH functionalized
99685-96-8	US4355	Short MWNTs, >95%, OD: 5-15nm, -COOH, Short multi walled nanotubes, -COOH functionalized
99685-96-8	US4356	Short MWNTs, >95%, OD: 10-20nm, Short multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4357	Short MWNTs, >95%, OD: 10-20nm, -OH, Short multi walled nanotubes, -OH functionalized
99685-96-8	US4358	Short MWNTs, >95%, OD: 10-20nm, -COOH, Short multi walled nanotubes, -COOH functionalized
99685-96-8	US4359	Short MWNTs, >95%, OD: 20-30nm, Short multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4360	Short MWNTs, >95%, OD: 20-30nm, -OH, Short multi walled nanotubes, -OH functionalized
99685-96-8	US4361	Short MWNTs, >95%, OD: 20-30nm, -COOH, Short multi walled nanotubes, -COOH functionalized
99685-96-8	US4362	Short MWNTs, >95%, OD: 30-50nm, Short multi walled nanotubes, carbon nanotubes > 95wt%
99685-96-8	US4363	Short MWNTs, >95%, OD: 30-50nm, -OH, Short multi walled nanotubes, -OH functionalized
99685-96-8	US4364	Short MWNTs, >95%, OD: 30-50nm, -COOH, Short multi walled nanotubes, -COOH functionalized
99685-96-8	US4365	Short MWNTs, >95%, OD: 50-80nm, Short multi-walled nanotubes, carbon nanotubes > 95wt%

CAS Number	Stock Number	Product Descriptions
99685-96-8	US4366	Short MWNTs, >95%, OD: 50-80nm, -OH, Short multi walled nanotubes, -OH functionalized
99685-96-8	US4367	Short MWNTs, >95%, OD: 50-80nm, -COOH, Short multi walled nanotubes, -COOH functionalized
99685-96-8	US4400	Graphitized MWNTs, >99.9%, OD: 5-15nm, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4401	Graphitized MWNTs, >99.9%, OD: 5-15nm, -OH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4402	Graphitized MWNTs, >99.9%, OD: 5-15nm, -COOH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4403	Graphitized MWNTs, >99.9%, OD: 10-20nm, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4404	Graphitized MWNTs, >99.9%, OD: 10-20nm, -OH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4405	Graphitized MWNTs, >99.9%, OD: 10-20nm, -COOH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4406	Graphitized MWNTs, >99.9%, OD: 20-30nm, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4407	Graphitized MWNTs, >99.9%, OD: 20-30nm, -OH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4408	Graphitized MWNTs, >99.9%, OD: 20-30nm, -COOH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4409	Graphitized MWNTs, >99.9%, OD: 30-50nm, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4410	Graphitized MWNTs, >99.9%, OD: 30-50nm, -OH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4411	Graphitized MWNTs, >99.9%, OD: 30-50nm, -COOH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4412	Graphitized MWNTs, >99.9%, OD: 50-80nm, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4413	Graphitized MWNTs, >99.9%, OD: 50-80nm, -OH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4414	Graphitized MWNTs, >99.9%, OD: 50-80nm, -COOH, Graphitized Multi Walled Carbon Nanotubes
99685-96-8	US4509	Industrial-grade MWNTs, >90%, OD: 8-15nm
99685-96-8	US4510	Industrial-grade MWNTs, >90%, OD: 8-15nm, -OH
99685-96-8	US4511	Industrial-grade MWNTs, >90%, OD: 8-15nm, -COOH
99685-96-8	US4500	Industrial-grade MWNTs, >90%, OD: 10-30nm, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4501	Industrial-grade MWNTs, >90%, OD: 10-30nm, -OH, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4502	Industrial-grade MWNTs, >90%, OD: 10-30nm, -COOH, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4503	Industrial-grade MWNTs, >90%, OD: 20-40nm, Industrial Grade Multi Walled Carbon Nanotubes

CAS Number	Stock Number	Product Descriptions
99685-96-8	US4504	Industrial-grade MWNTs, >90%, OD: 20-40nm, -OH, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4505	Industrial-grade MWNTs, >90%, OD: 20-40nm, -COOH, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4506	Industrial-grade MWNTs, >90%, OD: 50-80nm, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4507	Industrial-grade MWNTs, >90%, OD: 50-80nm, -OH, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4508	Industrial-grade MWNTs, >90%, OD: 50-80nm, -COOH, Industrial Grade Multi Walled Carbon Nanotubes
99685-96-8	US4512	Industrial-grade Short MWNTs, >90%, OD: 30-50nm
99685-96-8	US4513	Industrial-grade Short MWNTs, >90%, OD: 30-50nm, -OH
99685-96-8	US4514	Industrial-grade Short MWNTs, >90%, OD: 30-50nm, -COOH
99685-96-8	US4001	SWCNTs Array on Monocrystal Silicon, H: 100um
99685-96-8	US4002	SWCNTs Array on Monocrystal Silicon, H: 200um
99685-96-8	US4003	SWCNTs Array on Monocrystal Silicon, H: 300um
99685-96-8	US4011	SWCNTs Array on Polycrystal Silicon, H: 100um
99685-96-8	US4012	SWCNTs Array on Polycrystal Silicon, H: 200um
99685-96-8	US4013	SWCNTs Array on Polycrystal Silicon, H: 300um
99685-96-8	US4021	SWCNTs Array on Quartz, H: 100um
99685-96-8	US4022	SWCNTs Array on Quartz, H: 200um
99685-96-8	US4023	SWCNTs Array on Quartz, H: 300um
99685-96-8	US4601	SWCNTs Array on Copper, H: 100um
99685-96-8	US4602	SWCNTs Array on Copper, H: 200um
99685-96-8	US4603	SWCNTs Array on Copper, H: 300um
99685-96-8	US4611	SWCNTs Array on Stainless Steel, H: 100um
99685-96-8	US4612	SWCNTs Array on Stainless Steel, H: 200um
99685-96-8	US4613	SWCNTs Array on Stainless Steel, H: 300um
99685-96-8	US4031	MWCNTs Array on Monocrystal Silicon, H: 100um

CAS Number	Stock Number	Product Descriptions
99685-96-8	US4032	MWCNTs Array on Monocrystal Silicon, H: 500um
99685-96-8	US4033	MWCNTs Array on Monocrystal Silicon, H: 1000um
99685-96-8	US4041	MWCNTs Array on Polycrystal Silicon, H: 100um
99685-96-8	US4042	MWCNTs Array on Polycrystal Silicon, H: 500um
99685-96-8	US4043	MWCNTs Array on Polycrystal Silicon, H: 1000um
99685-96-8	US4051	MWCNTs Array on Quartz, H: 100um
99685-96-8	US4052	MWCNTs Array on Quartz, H: 500um
99685-96-8	US4053	MWCNTs Array on Quartz, H:1000um
99685-96-8	US4621	MWCNTs Array on Copper, H: 100um
99685-96-8	US4622	MWCNTs Array on Copper, H: 500um
99685-96-8	US4623	MWCNTs Array on Coper, H:1000um
99685-96-8	US4631	MWCNTs Array on Stainless Steel, H: 100um
99685-96-8	US4632	MWCNTs Array on Stainless Steel, H: 500um
99685-96-8	US4633	MWCNTs Array on Stainless Steel, H:1000um
99685-96-8	US4061	Carbon Nanotube Paper with Metal 0.8wt%, Thickness 30um
99685-96-8	US4062	CNTs Highly Conductive Films with Metal 8wt%, Thickness 18um
99685-96-8	US4063	CNTs Highly Conductive Tapes with Metal 8wt%, Thickness 18um
99685-96-8	US4071	CNTs Metal Films with Cu 12wt%, Thickness 20um
99685-96-8	US4072	CNTs Metal Films with Fe 12wt%, Thickness 20um
99685-96-8	US4073	CNTs Metal Films with Ni 12wt%, Thickness 20um
99685-96-8	US4081	CNTs Metal Tapes with Cu 12wt%, Thickness 20um
99685-96-8	US4082	CNTs Metal Tapes with Fe 12wt%, Thickness 20um
99685-96-8	US4083	CNTs Metal Tapes with Ni 12wt%, Thickness 20um
7440-02-0/99685-96-8	US4430	*Nickel-Coated MWNTs, >98%, OD: 5-15nm, Nickel Coated Multi-Walled Carbon Nanotubes

CAS Number	Stock Number	Product Descriptions
7440-02-0/99685-96-8	US4431	*Nickel-Coated MWNTs, >98%, OD: 10-20nm, Nickel Coated Multi-Walled Carbon Nanotubes
7440-02-0/99685-96-8	US4432	*Nickel-Coated MWNTs, >98%, OD: 20-30nm, Nickel Coated Multi-Walled Carbon Nanotubes
7440-02-0/99685-96-8	US4433	*Nickel-Coated MWNTs, >98%, OD: 30-50nm, Nickel Coated Multi-Walled Carbon Nanotubes
7440-02-0/99685-96-8	US4434	*Nickel-Coated MWNTs, >98%, OD: 50-80nm, Nickel Coated Multi-Walled Carbon Nanotubes
99685-96-8	US4521	Aligned MWNTs, >95%, OD: 10-20nm, Length: 5-15um
99685-96-8	US4522	Aligned MWNTs, >95%, OD: 10-20nm, Length: 30-100um
99685-96-8	US4440	Large Inner Diameter Thin Multi-Wall Carbon Nanotubes, Purity: >90%, OD: 30-60nm, ID: 20-50nm
99685-96-8	US4441	Flash Ignited Multi Walled Carbon Nanotubes, Purity: >50%, OD: 2-50nm
99685-96-8	US4442	Helical Multi Walled Carbon Nanotubes, OD: 80-180nm, Length: 1-13um
99685-96-8	US4450	Carbon NanoFibers, Purity: >95%, OD: 200-600nm
99685-96-8	US4460	Graphitized Carbon NanoFibers, Purity: >99.9%, OD: 200-600nm
99685-96-8	US4891	Carbon Nanotube-Mica Prepared by Electrostatic Adsorption
99685-96-8	US4892	Carbon Nanotube-TiO2 Prepared by Electrostatic Adsorption
99685-96-8	US4893	Carbon Nanotube-TiO2 Prepared by Electrostatic Adsorption
99685-96-8	US4894	Carbon Nanotube-Black Carbon Prepared by Electrostatic Adsorption
99685-96-8	US4895	Carbon Nanotube-Polystyrene Microspheres Prepared by Electrostatic Adsorption
99685-96-8	US4899	Super Conductive Carbon Black Nanopowder and Carbon Nanotube Mixed
99685-96-8	US4700	CNTs-based Conductive Additives for Lithium Ion Battery
99685-96-8	US4898	Super Activated Carbon and Carbon Nanotube Mixed
99685-96-8	US4881	Multi-walled carbon nanotubes Modified by Amino
99685-96-8	US4882	Nitrogen-doped carbon nanotubes
99685-96-8	US4885	CNTs-Polypropylene Resin Matrix
99685-96-8	US4886	CNTS-High Density Polyethylene Resin Matrix
99685-96-8	US4887	CNTS-Linear Low Density Polyethylene Resin Matrix

CAS Number	Stock Number	Product Descriptions
99685-96-8	US4888	CNTs-High Impact Polystyrene Resin Matrix
99685-96-8	USGF01	Graphene Film on Monocrystal Silicon Substrate
99685-96-8	USGF02	Graphene Film on Polycrystal Silicon Substrate
99685-96-8	USGF03	Graphene Film on Quartz Substrate
99685-96-8	USGF04	Graphene Film on Silicon Oxide Substrate
99685-96-8	USGF05	Graphene Film on Copper Oxide Substrate
99685-96-8	USGF06	Graphene Film on Copper Substrate
99685-96-8	USGF07	Graphene Film on Removable Copper Substrate
99685-96-8	USGF08	Graphene Film on Polyethylene Terephthalate Substrate
99685-96-8	USGF09	Suspended Self-transfed Graphene Film
N/A	US4496	Carbon Nanotube Dispersant / CNTs Alcohol Dispersant
N/A	US4497	Carbon Nanotube Dispersant / CNTs Ester Dispersant
N/A	US4498	Carbon Nanotube Dispersant / CNTs Water Dispersant
99685-96-8	USFC60	Fullerene - C60
115383-22-7	USFC70	Fullerene - C70
99685-96-8	USFC60OH	Fullerene - C60 -OH Functionalized
Section 5		**Nanoparticles, Nanotubes and Graphene Dispersion - Page 22**
1344-28-1	US7010	Aluminum Oxide Nanopowder Water Dispersion (Al2O3, alpha, 20 wt%, 30 nm)
1344-28-1	US7020	Aluminum Oxide Nanopowder Water Dispersion (Al2O3, gamma, 20 wt%, 10 nm)
1344-28-1	US7030	Aluminum Oxide Nanopowder Water Dispersion (Al2O3, gamma, 20 wt%, 30 nm)
21645-51-2	US3026W	Aluminum Hydroxide Al(OH)3 Nanoparticles 20wt% Water Dispersion, 99.9%, 10nm
21645-51-2	US3026E	Aluminum Hydroxide Al(OH)3 Nanoparticles 20wt% Ethanol Dispersion, 99.9%, 10nm
1304-76-3	US3028W	Bismuth Oxide Nanoparticles 20wt% Water Dispersion (Bi2O3, 99.9%, 80nm)
1304-76-3	US3028E	Bismuth Oxide Nanoparticles 20wt% Ethanol Dispersion (Bi2O3, 99.9%, 80nm)

CAS Number	Stock Number	Product Descriptions
1306-38-3	US7110	Cerium Oxide Nanopowder Water Dispersion (CeO2, 20 wt%, 30-50 nm)
1306-38-3	US7120	Cerium Oxide Nanopowder Water Dispersion (CeO2, 40 wt%, 30-50 nm)
1306-38-3	US3037W	Cerium Oxide Nanoparticles / Nanopowder 20wt% Water Dispersion (CeO2, 99.99%, 10 nm)
1306-38-3	US3037E	Cerium Oxide Nanoparticles / Nanopowder 20wt% Ethanol Dispersion (CeO2, 99.99%, 10 nm)
471-34-1	US7022	Precipitated Calcium Carbonate Nanoparticles / Precipitated CaCO3 Nanopowder, 50nm, 98%-Water Dispersion
1317-38-0	US7566	Copper Oxide CuO Nanoparticles / Nanopowder Water Disperson (99.95+%, 25-55nm, 20wt% in Water)
1317-38-0	US7576	Copper Oxide CuO Nanoparticles / Nanopowder Ethanol Disperson (99.95+%, 25-55nm, 20wt% in Ethanol)
1317-38-0	US7577	Copper Oxide CuO Nanoparticles / Nanopowder NMP Dispersion (99.95+%, 25-55nm, 20wt% in NMP)
1317-38-0	US7588	Copper Oxide CuO Nanoparticles / Nanopowder Mineral Oil Dispersion (99.95+%, 25-55nm, 20wt% in Mineral Oil)
1317-38-0	US7599	Copper Oxide CuO Nanoparticles / Nanopowder Ethylene Glycol Dispersion (99.95+%, 25-55nm, 20wt% in Ethylene Glycol)
1308-38-9	US3060W	Chromium Oxide Nanoparticles Water Dispersion (Cr2O3, 99+%, 60 nm, 20wt% in Water)
1308-38-9	US3060E	Chromium Oxide Nanoparticles Ethanol Dispersion (Cr2O3, 99+%, 60 nm, 20wt% in Ethanol)
1310-14-1	US3161W	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 5nm, Dark Orange, 15wt% Wtaer Dispersion)
1310-14-1	US3161E	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 5nm, Dark Orange, 15wt% Ethanol Dispersion)
1310-14-1	US3161NMP	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 5nm, Dark Orange, 15wt% NMP Dispersion)
1310-14-1	US3163W	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 10nm, Dark Orange, 15wt% Wtaer Dispersion)
1310-14-1	US3163E	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 10nm, Dark Orange, 15wt% Ethanol Dispersion)
1310-14-1	US3163NMP	Iron Hydroxide Nanoparticles | Iron(III) Oxide-Hydroxide | IRON TRIHYDROXIDE | Fe(OH)3 | FeO(OH)·H2O | FeH3O3 | (99.9%, 10nm, Dark Orange, 15wt% NMP Dispersion)
1344-28-1	US3162W	Fe(III) Oxide Hydroxide Nanorods / Yellow Iron Oxide Nanorods / FeOOH Nanorods Water Dispersion (Fe2O3H2O, alpha, 98%, 50nmx10nm, 20wt% in Water)
1344-28-1	US3162E	Fe(III) Oxide Hydroxide Nanorods / Yellow Iron Oxide Nanorods / FeOOH Nanorods Ethanol Dispersion (Fe2O3H2O, alpha, 98%, 50nmx10nm, 20wt% in Ethanol)
1344-28-1	US3162LE	Fe(III) Oxide Hydroxide Nanorods / Yellow Iron Oxide FeOOH Nanorods Ethanol Dispersion (Fe2O3H2O, alpha, 98%, 500nmx100nm, 50wt% in Ethanol)
1309-37-1	US3201W	Iron Oxide Nanoparticles / Nanopowder 15wt% Water Dispersion (Fe2O3, alpha, 99.9%, 5nm)
1309-37-1	US3201E	Iron Oxide Nanoparticles / Nanopowder 15wt% Ethanol Dispersion (Fe2O3, alpha, 99.9%, 5nm)
1309-37-1	US3201NMP	Iron Oxide Nanoparticles / Nanopowder 15wt% NMP Dispersion (Fe2O3, alpha, 99.9%, 5nm)

CAS Number	Stock Number	Product Descriptions
1309-37-1	US3209W	Iron Oxide Nanoparticles / Nanopowder 15wt% Water Dispersion (Fe2O3, alpha, 99.9%, 10nm)
1309-37-1	US3209E	Iron Oxide Nanoparticles / Nanopowder 15wt% Ethanol Dispersion (Fe2O3, alpha, 99.9%, 10nm)
1309-37-1	US3209NMP	Iron Oxide Nanoparticles / Nanopowder 15wt% NMP Dispersion (Fe2O3, alpha, 99.9%, 10nm)
1344-28-1	US7220	Iron Oxide Nanopowder Water Dispersion (Fe2O3, alpha, 20wt%, 30nm)
1309-37-1	US3202W	Iron Oxide Nanoparticles / Nanopowder 15wt% Water Dispersion (Fe2O3, gamma, 99.9%, 5nm)
1309-37-1	US3202E	Iron Oxide Nanoparticles / Nanopowder 15wt% Ethanol Dispersion (Fe2O3, gamma, 99.9%, 5nm)
1309-37-1	US3202NMP	Iron Oxide Nanoparticles / Nanopowder 15wt% NMP Dispersion (Fe2O3, gamma, 99.9%, 5nm)
1309-37-1	US3204W	Iron Oxide Nanoparticles / Nanopowder 15wt% Water Dispersion (Fe2O3, gamma, 99.9%, 10nm)
1309-37-1	US3204E	Iron Oxide Nanoparticles / Nanopowder 15wt% Ethanol Dispersion (Fe2O3, gamma, 99.9%, 10nm)
1309-37-1	US3204NMP	Iron Oxide Nanoparticles / Nanopowder 15wt% NMP Dispersion (Fe2O3, gamma, 99.9%, 10nm)
1317-61-9	US7558	Iron Oxide Nanoparticles Water Dispersion (Fe2O3, gamma, 99.5+%, 20 nm, 10wt% in water)
1317-61-9	US3203W	Iron Oxide Nanoparticles / Nanopowder 15wt% Water Dispersion (Fe3O4, 99.9%, 3nm)
1317-61-9	US3203E	Iron Oxide Nanoparticles / Nanopowder 15wt% Ethanol Dispersion (Fe3O4, 99.9%, 3nm)
1317-61-9	US3203NMP	Iron Oxide Nanoparticles / Nanopowder 15wt% NMP Dispersion (Fe3O4, 99.9%, 3nm)
1317-61-9	US3208W	Iron Oxide Nanoparticles / Nanopowder 15wt% Water Dispersion (Fe3O4, 99.9%, 8nm)
1317-61-9	US3208E	Iron Oxide Nanoparticles / Nanopowder 15wt% Ethanol Dispersion (Fe3O4, 99.9%, 8nm)
1317-61-9	US3208NMP	Iron Oxide Nanoparticles / Nanopowder 15wt% NMP Dispersion (Fe3O4, 99.9%, 8nm)
1317-61-9	US7568	Iron Oxide Nanopowder Water Dispersion (Fe3O4, high purity, 99.5+%, 15-20 nm, 20wt% in water)
1317-35-7	US3348W	Manganese Oxide Nanoparticles Water Dispersion / Mn3O4 Nanopowder Water Dispersion (20wt%, 30nm)
1317-35-7	US3348E	Manganese Oxide Nanoparticles Ethanol Dispersion / Mn3O4 Nanopowder Ethanol Dispersion (20wt%, 30nm)
1317-35-7	US3348EG	Manganese Oxide Nanoparticles Ethylene Glycol Dispersion / Mn3O4 Nanopowder Ethylene Glycol Dispersion (20wt%, 30nm)
1317-35-7	US3348NMP	Manganese Oxide Nanoparticles NMP Dispersion / Mn3O4 Nanopowder NMP Dispersion (20wt%, 30nm)
1317-34-6	US3340W	Manganese Oxide (Mn2O3) Nanopowder / Nanoparticles Water Dispersion (20wt%, 30nm)
1317-34-6	US3340E	Manganese Oxide (Mn2O3) Nanopowder / Nanoparticles Ethanol Dispersion (20wt%, 30nm)

CAS Number	Stock Number	Product Descriptions
1317-34-6	US3340EG	Manganese Oxide (Mn2O3) Nanopowder / Nanoparticles Ethylene Glycol Dispersion (20wt%, 30nm)
1317-34-6	US3340NMP	Manganese Oxide (Mn2O3) Nanopowder / Nanoparticles NMP Dispersion (20wt%, 30nm)
1313-13-9	US3319W	Manganese Dioxide (MnO2) Nanoparticles Water Dispersion (MnO2, 98%, 50nm)
1313-13-9	US3319E	Manganese Dioxide (MnO2) Nanoparticles Ethanol Dispersion (MnO2, 98%, 50nm)
1313-13-9	US3319EG	Manganese Dioxide (MnO2) Nanoparticles Ethylene Glycol Dispersion (MnO2, 98%, 50nm)
1313-13-9	US3319NMP	Manganese Dioxide (MnO2) Nanoparticles NMP Dispersion (MnO2, 98%, 50nm)
1309-48-4	US7018	Magnesium Oxide Nanoparticles Water Dispersion (MgO, 99.95%, 50 nm, 20wt% in water)
1309-48-4	US7018E	Magnesium Oxide Nanoparticles Ethanol Dispersion (MgO, 99.95%, 50 nm, 20wt% in Ethanol)
1309-42-8	US3320W	Magnesium Hydroxide Nanoparticles / Nanopowder Water Dispersion (Mg(OH)2, 99%, 10nm)
1309-42-8	US3320E	Magnesium Hydroxide Nanoparticles / Nanopowder Ethanol Dispersion (Mg(OH)2, 99%, 10nm)
1314-23-4	US7210	Zirconium Oxide Nanopowder / Nanoparticles Water Dispersion (ZrO2, 20 wt%, 45-55 nm)
1314-23-4	US7210E	Zirconium Oxide Nanoparticles / Nanopowder Ethanol Dispersion (ZrO2, 20 wt%, 45-55 nm)
7631-86-9	US7300	Silicon Oxide Nanopowder Water Dispersion (SiO2, amorphous, 25 wt%, 5-35 nm)
7631-86-9	US7040	Silicon Oxide Nanopowder Water Dispersion (SiO2, amorphous, 25 wt%, 30 nm)
13463-67-7	US7050	Titanium Oxide Nanopowder Water Dispersion (TiO2, Rutile, 15 wt%, 5-15 nm)
13463-67-7	US7060	Titanium Oxide Nanopowder Water Dispersion (TiO2, Rutile, 15 wt%, 5-30 nm)
13463-67-7	US7070	Titanium Oxide Nanopowder Water Dispersion (TiO2, Rutile, 20 wt%, 30-50 nm)
13463-67-7	US7033	TiO2 Rutile, 40wt% in water, 30nm
	US7031	TiO2 rutile, 40wt% in xylene, 30nm
13463-67-7	US7881E	Titanium Oxide TiO2 Nanoparticles Ethanol Dispersion (TiO2, Rutile, 15wt% in Ethanol)
13463-67-7	US7881NMP	Titanium Oxide TiO2 Nanoparticles NMP Dispersion (TiO2, Rutile, 15wt% in NMP)
13463-67-7	US7881MO	Titanium Oxide TiO2 Nanoparticles Mineral Oil Dispersion (TiO2, Rutile, 15wt% in Mineral Oil)
13463-67-7	US7071	Titanium Oxide Nanopowder Water Dispersion (TiO2, Anatase, 40 wt%, 30-50 nm)
13463-67-7	US7080	Titanium Oxide Nanopowder Water Dispersion (TiO2, Anatase, 15 wt%, 5-15 nm)

CAS Number	Stock Number	Product Descriptions
13463-67-7	US7090	Titanium Oxide Nanopowder Water Dispersion (TiO2, Anatase, 15 wt%, 5-30 nm)
13463-67-7	US7310	Titanium Oxide Nanopowder Water Dispersion (TiO2, Anatase, 15 wt%, 30-50 nm)
1314-35-8	US3540W	Tungsten Oxide Nanoparticles 20wt% Water Dispersion (WO3, 99.95%, 23-65nm)
1314-35-8	US3540E	Tungsten Oxide Nanoparticles 20wt% Ethanol Dispersion (WO3, 99.95%, 23-65nm)
1314-13-2	US7100	Zinc Oxide Nanopowder Water Dispersion (ZnO, 20 wt%, 30-40 nm)
1314-13-2	US7290	Zinc Oxide Nanopowder Water Dispersion (ZnO, 20 wt%, 50-80 nm)
N/A	US7007	ZnO nanopowder in Ethanol, 50-80nm, 40wt%
	US7017	ZnO nanopowder in Ethanol, 30-40nm, 40wt%
N/A	US7008	ZnO nanopowder in butyl acetate, 50-80nm, 40wt%
	US7019	ZnO nanopowder in butyl acetate, 30-40nm, 40wt%
7440-22-4	US7130	Silver Nanopowder Water Dispersion (Ag, 2 nm, 200ppm, Colorless and Transparent)
7440-22-4	US7140	Silver Nanopowder Water Dispersion (Ag, 15 nm, 1000ppm, Mono Nanopowder, Tawny)
7440-22-4	US7150	Silver Nanopowder Water Dispersion (Ag, 2 nm, 2000ppm, Colorless and Transparent)
7440-22-4	US7160	Silver Nanopowder Water Dispersion (Ag, 15 nm, 50000ppm, Mono Nanopowder,Tawny)
7440-22-4	US7150E	Silver Nanoparticles Ethanol Dispersion (Ag, 2 nm, Colorless and Transparent)
7440-22-4	US7140E	Silver Nanoparticles Ethanol Dispersion (Ag, 15 nm, Mono Nanopowder, Tawny)
7440-22-4	US1001AgW	Silver Ag Nanowire 1000ppm Water Dispersion (Fully Dispersed in Water)
7440-22-4	US1002AgWE	Silver Ag Nanowire 1000ppm Ethanol Dispersion (Fully Dispersed in Ethanol)
7440-22-4	US1038W	Silver Ag Nanopowder / Ag Nanoparticles Water Dispersion (From 20nm to 8000nm, Dark Grey)
7440-22-4	US1038E	Silver Ag Nanopowder / Ag Nanoparticles Ethanol Dispersion (From 20nm to 8000nm, Dark Grey)
7440-22-4	US1038NMP	Silver Ag Nanopowder / Ag Nanoparticles NMP Dispersion (From 20nm to 8000nm, Dark Grey)
7440-22-4	US1038EG	Silver Ag Nanopowder / Ag Nanoparticles Ethylene Glycol Dispersion (From 20nm to 8000nm, Dark Purple)
7440-56-4	US1301W	Germanium Ge Nanopowder / Germanium Nanoparticles Water Dispersion (Ge, 99.9+%, 35nm)
7440-56-4	US1301E	Germanium Ge Nanopowder / Germanium Nanoparticles Ethanol Dispersion (Ge, 99.9+%, 35nm)

CAS Number	Stock Number	Product Descriptions
1309-64-4	US3410W	Antimony Oxide (Sb2O3) Nanoparticles / Nanopowder 20wt% Ethanol Dispersion (Sb2O3, 99.9%, 80-200nm)
1309-64-4	US3410E	Antimony Oxide (Sb2O3) Nanoparticles / Nanopowder 20wt% Water Dispersion (Sb2O3, 99.9%, 80-200nm)
1309-64-4/ 18282-10-5	US7200	ATO - Antimony Tin Oxide Nanopowder Water Dispersion (ATO, SnO2:Sb2O3=90:10, 20 wt%, 20nm)
1309-64-4/ 18282-10-5	US7200E	Antimony Tin Oxide Nanoparticles / ATO Nanopowder Ethanol Dispersion (SnO2:Sb2O3=90:10, 20 wt%, 20nm)
1344-28-1/1314-13-2	US7501	AZO Water Dispersion (Concentration 20wt%, 15nm, AZO purity 99.99+%)
1312-43-2/ 18282-10-5	US7658	ITO Nanoparticles / Nanopowder Water Dispersion (Indium Tin Oxide, 90:10, 18nm, 20wt%, Blue Color)
1312-43-2/ 18282-10-5	US7657	ITO Nanoparticles / Nanopowder Water Dispersion (Indium Tin Oxide, 95:5, 18nm, 20wt%, Blue Color)
1312-43-2/ 18282-10-5	US7656	ITO Nanoparticles / Nanopowder Ethanol Dispersion (Indium Tin Oxide, 90:10, 18nm, 20wt%, Blue Color)
1312-43-2/ 18282-10-5	US7655	ITO Nanoparticles / Nanopowder Ethanol Dispersion (Indium Tin Oxide, 95:5, 18nm, 20wt%, Blue Color)
1312-43-2/ 18282-10-5	US7654	Indium Tin Oxide Nanoparticles Water Dispersion (ITO, In2O3:SnO2=90:10, 99.99+%, 20-70nm, yellowish green)
1312-43-2/ 18282-10-5	US7653	Indium Tin Oxide Nanoparticles Water Dispersion (ITO, In2O3:SnO2=95:5, 99.99+%, 20-70nm, yellowish green)
1312-43-2/ 18282-10-5	US7652	Indium Tin Oxide Nanoparticles Ethanol Dispersion (ITO, In2O3:SnO2=90:10, 99.99+%, 20-70nm, yellowish green)
1312-43-2/ 18282-10-5	US7651	Indium Tin Oxide Nanoparticles Ethanol Dispersion (ITO, In2O3:SnO2=95:5, 99.99+%, 20-70nm, yellowish green)
7440-06-04	US7801	Platinum Nanoparticles Water Dispersion (Pt, 3 nm, 1,000ppm, Black Color)
7440-06-04	US7801E	Platinum Nanoparticles Ethanol Dispersion (Pt, 3 nm, Black Color)
7440-57-5	US7805	Gold Nanoparticles Water Dispersion (Au, 14 nm, 1000 ppm, Purple Color)
7440-57-5	US7805E	Gold Nanoparticles Ethanol Dispersion (Au, 14 nm, Purple Color)
7704-34-9	US7809	Sulphur (S) Nanoparticles Water Dispersion (S, 47 nm, 10wt%, Milky White Color)
7704-34-9	US1610E	Sulphur (S) Nanoparticles Dispersed in Ethanol (S, 47nm, 10wt%, in Ethanol)
N/A	US7810	Loess Nanoparticles Water Dispersion (18 nm, 10wt%, Yellow Color)
1344-28-1	US7840	Aluminum Oxide (Al2O3) Nanoparticles Dispersion in 2-Propanol (Gamma 15nm 10wt%)
1344-28-1	US7842	Aluminum Oxide (Al2O3) Nanoparticles Dispersion in 1, 2-Propanediol (Gamma 15nm 20wt%)
1344-28-1	US7844	Aluminum Oxide (Al2O3) Nanoparticles Dispersion in Ethylene Glycol (Gamma 15nm 20wt%)
1344-28-1	US7020E	Aluminum Oxide Nanopowder Ethanol Dispersion (Al2O3, gamma, 20wt% in Ethanol)

CAS Number	Stock Number	Product Descriptions
1344-28-1	US7020NMP	Aluminum Oxide Nanopowder NMP Dispersion (Al2O3, gamma, 20wt% in NMP)
1344-28-1	US7020MO	Aluminum Oxide Nanopowder Mineral Oil Dispersion (Al2O3, gamma, 20wt% in Mineral Oil)
1344-28-1	US7010E	Aluminum Oxide Nanopowder Ethanol Dispersion (Al2O3, alpha, 20wt% in Ethanol)
1344-28-1	US7010NMP	Aluminum Oxide Nanopowder NMP Dispersion (Al2O3, alpha, 20wt% in NMP)
1344-28-1	US7010MO	Aluminum Oxide Nanopowder Mineral Oil Dispersion (Al2O3, alpha, 20wt% in Mineral Oil)
7631-86-9	US7820	Silicon Oxide (SiO2) Nanoparticles Dispersion in 2-Propanol (Amorphous, 25nm, 15wt%)
7631-86-9	US7822	Silicon Oxide (SiO2) Nanoparticles Dispersion in 1, 2-Propanediol (Amorphous, 25nm, 25wt%)
7631-86-9	US7824	Silicon Oxide (SiO2) Nanoparticles Dispersion in Ethylene Glycol (Amorphous, 25nm, 25wt%)
7631-86-9	US7418E	Silicon Oxide Powder / SiO2 Ethanol Dispersion (SiO2, 20wt% in Ethanol)
7631-86-9	US7418NMP	Silicon Oxide Powder / SiO2 NMP Dispersion (SiO2, 20wt% in NMP)
7631-86-9	US7418MO	Silicon Oxide Powder / SiO2 Mineral Oil Dispersion (SiO2, 20wt% in Mineral Oil)
13463-67-7	US7830	Titanium Oxide (TiO2) Nanoparticles Dispersion in 2-Propanol (Anatase 15nm 20wt%)
13463-67-7	US7834	Titanium Oxide (TiO2) Nanoparticles Dispersion in 1, 2-Propanediol (Anatase 15nm 20wt%)
13463-67-7	US7832	Titanium Oxide (TiO2) Nanoparticles Dispersion in Ethylene Glycol (Anatase 15nm 20wt%)
13463-67-7	US7032	TiO2 Anatase, 40wt% in xylene, 30nm
13463-67-7	US7028	TiO2 Rutile-Anatase, 40wt% in water, 30nm
13463-67-7	US7009	TiO2 Rutile-Anatase, 40wt% in xylene, 30nm
13463-67-7	US7880E	Titanium Oxide TiO2 Nanoparticles Ethanol Dispersion (TiO2, Anatase, 15wt% in Ethanol)
13463-67-7	US7880NMP	Titanium Oxide TiO2 Nanoparticles NMP Dispersion (TiO2, Anatase, 15wt% in NMP)
13463-67-7	US7880MO	Titanium Oxide TiO2 Nanoparticles Mineral Oil Dispersion (TiO2, Anatase, 15wt% in Mineral Oil)
1312-81-8	US3271W	Lanthanum Oxide (La2O3) Nanoparticles / Nanopowder 20wt% Water Dispersion (La2O3, 99.99%, 18nm)
1312-81-8	US3271E	Lanthanum Oxide (La2O3) Nanoparticles / Nanopowder 20wt% Ethanol Dispersion (La2O3, 99.99%, 18nm)
18282-10-5	US3470W	Tin Dioxide SnO2 Nanoparticles Water Dispersion (SnO2, Super Fine 99.99%, 18nm)
18282-10-5	US3470E	Tin Dioxide SnO2 Nanoparticles Ethanol Dispersion (SnO2, Super Fine 99.99%, 18nm)

CAS Number	Stock Number	Product Descriptions
1313-99-1	US3352W	Nickel Oxide NiO Nanoparticles Water Dispersion (NiO, Super Fine 99.98%, 18nm, Cubic)
1313-99-1	US3352E	Nickel Oxide NiO Nanoparticles Ethanol Dispersion (NiO, Super Fine 99.98%, 18nm, Cubic)
01314-06-3	US3357W	Ni2O3 Nanoparticles / Nanopowder 20wt% Water Dispersion (Nickel (III) Oxide, Ni 71%, 80nm)
01314-06-3	US3357E	Ni2O3 Nanoparticles / Nanopowder 20wt% Ethanol Dispersion (Nickel (III) Oxide, Ni 71%, 80nm)
12054-48-7	US3351W	Nickel Hydroxide Ni(OH)2 Nanopowder / Nanoparticles 18nm 20wt% Water Dispersion
12054-48-7	US3351E	Nickel Hydroxide Ni(OH)2 Nanopowder / Nanoparticles 18nm 20wt% Ethanol Dispersion
1314-13-2	US7005	Yttrium Oxide Nanopowder Water Dispersion (Y2O3, 99.999%, 50 nm, 20wt% in Water)
1314-13-2	US3552W	Yttrium Oxide Nanoparticles / Nanopowder 20wt% Water Dispersion (Y2O3, 99.99%, 10 nm)
1314-13-2	US3552E	Yttrium Oxide Nanoparticles / Nanopowder 20wt% Ethanol Dispersion (Y2O3, 99.99%, 10 nm)
7440-44-0	US7905	Graphene Water Dispersion (Thickness 0.55nm - 2.85nm, Diameter 0.55 - 5.5um)
7440-44-0	US7906	Single Layer Graphene Oxide Water Dispersion (Thickness 0.43 - 1.23 nm, Diameter 1.5 - 5.5 µm)
99685-96-8	US1059W	Research Grade Graphene Nanoplatelets Water Dispersion (99.5+%, 6wt% in Water, Average 3-6 Layers)
99685-96-8	US1073W	Research Grade Graphene Nanoplatelets Water Dispersion (95+%, 6wt% in Water, Average 3-6 Layers)
7440-44-0	US7067	Conductive Carbon Black Nanoparticles Water Dispersion (C, 150 nm, 35wt%, Plant as Raw Materials)
7782-42-5	US1149W	Natural Graphite Powder 20wt% Water Dispersion
7782-42-5	US1149EG	Natural Graphite Powder 20wt% Ethylene Glycol Dispersion
7782-42-5	US1149MO	Natural Graphite Powder 20wt% Mineral Oil Dispersion
1317-93-7	US7958	Nano Anion Water Dispersion (Tourmaline 99.99%, 40nm, 20wt% in Water)
N/A	US7968	Nano Far-infrared Water Dispersion (Maifanite 99.9%, 40nm, 20wt% in Water)
99685-96-8	US4110W	SWCNTs, >90%, 1wt% in Water / Ethanol / Xylene Dispersion
99685-96-8	US4112W	Short, SWCNTs, >90%, 1wt% in Water / Ethanol / Xylene Dispersion
99685-96-8	US7907	MWCNTs Water Dispersion (3wt%, >95+%, OD: 5-15 nm, Length 50um)
99685-96-8	US7908	MWCNTs Water Dispersion (3wt%, >95%, OD: 20-30 nm, Length 10-30um)
99685-96-8	US7909	MWCNTs Water Dispersion (3wt%, >95%, OD: 50-80 nm, Length 10-20um)

CAS Number	Stock Number	Product Descriptions
99685-96-8	US7917	MWCNTs Ethanol Dispersion (3wt%, >95+%, OD: 5-15 nm, Length 50um)
99685-96-8	US7918	MWCNTs Ethanol Dispersion (3wt%, >95%, OD: 20-30 nm, Length 10-30um)
99685-96-8	US7919	MWCNTs Ethanol Dispersion (3wt%, >95%, OD: 50-80 nm, Length 10-20um)
99685-96-8	US7927	MWCNTs Isopropanol Dispersion (3wt%, >95+%, OD: 5-15 nm, Length 50um)
99685-96-8	US7928	MWCNTs Isopropanol Dispersion (3wt%, >95%, OD: 20-30 nm, Length 10-30um)
99685-96-8	US7929	MWCNTs Isopropanol Dispersion (3wt%, >95%, OD: 50-80 nm, Length 10-20um)
99685-96-8	US7937	MWCNTs N-butanol Dispersion (3wt%, >95+%, OD: 5-15 nm, Length 50um)
99685-96-8	US7938	MWCNTs N-butanol Dispersion (3wt%, >95%, OD: 20-30 nm, Length 10-30um)
99685-96-8	US7939	MWCNTs N-butanol Dispersion (3wt%, >95%, OD: 50-80 nm, Length 10-20um)
99685-96-8	US7947	MWCNTs N-Methyl-2-Pyrrolidinone Dispersion (3wt%, >95+%, OD: 5-15 nm, Length 50um)
99685-96-8	US7948	MWCNTs N-Methyl-2-Pyrrolidinone Dispersion (3wt%, >95%, OD: 20-30 nm, Length 10-30um)
99685-96-8	US7949	MWCNTs N-Methyl-2-Pyrrolidinone Dispersion (3wt%, >95%, OD: 50-80 nm, Length 10-20um)
99685-96-8	US7002	Carbon Nanotubes Graphene mixed 6wt% in water dispersion
99685-96-8	US7003	MWCNTs Water Dispersion (15wt%, CNT Purity: >95%, OD: 20-30 nm, Length 10-30um)
99685-96-8	US7006	CNTs Transparent Static Conductive Water-based Coating
99685-96-8	US9001	Carbon Nanotubes Thermal Radiation Coatings
7440-21-3	US1131W	Si Nanoparticles / Nanopowder Water Dispersion (Silicon, 98+%, 30-50 nm, Laser Synthesized, 5wt% in Water)
7440-21-3	US1131E	Si Nanoparticles / Nanopowder Ethanol Dispersion (Silicon, 98+%, 30-50nm, Laser Synthesized, 5wt% in Ethanol)
7440-21-3	US1131NMP	Si Nanoparticles / Nanopowder NMP Dispersion (Silicon, 98+%, 30-50nm, Laser Synthesized, 5wt% in NMP)
7440-21-3	US1131MO	Silicon Nanoparticles / Nanopowder Mineral Oil Dispersion (Si, 98+%, 30-50nm, Laser Synthesized, 5wt% in Mineral Oil)
7440-21-3	US1131EG	Silicon Nanoparticles / Nanopowder Ethylene Glycol Dispersion (Si, 98+%, 30-50nm, Laser Synthesized, 5wt% in Ethylene Glycol)
7440-21-3	US1127W	Silicon Nanopowder & Nanowire Mixed Water Dispersion (Si, >99%, 100nm, Polycrystalline, 5wt% in Water)
7440-21-3	US1127E	Silicon Nanopowder & Nanowire Mixed Ethanol Dispersion (Si, >99%, 100nm, Polycrystalline, 5wt% in Ethanol)
7440-21-3	US1127NMP	Silicon Nanopowder & Nanowire Mixed NMP Dispersion (Si, >99%, 100nm, Polycrystalline, 5wt% in NMP)

CAS Number	Stock Number	Product Descriptions
7440-21-3	US1127MO	Silicon Nanopowder & Nanowire Mixed Mineral Oil Dispersion (Si, >99%, 100nm, Polycrystalline, 5wt% in Mineral Oil)
7440-21-3	US1127EG	Silicon Nanopowder & Nanowire Mixed Ethylene Glycol Dispersion (Si, >99%, 100nm, Polycrystalline, 5wt% in Ethylene Glycol)
1317-33-5	US2120W	Molybdenum Disulfide MoS2 Nanoparticles / Nanopowder 30wt% Water Dispersion
1317-33-5	US2120E	Molybdenum Disulfide MoS2 Nanoparticles / Nanopowder 30wt% Ethanol Dispersion
1317-33-5	US2120EG	Molybdenum Disulfide MoS2 Nanoparticles / Nanopowder 30wt% Ethylene Glycol Dispersion
1317-33-5	US2120NMP	Molybdenum Disulfide MoS2 Nanoparticles / Nanopowder 30wt% NMP Dispersion
1317-33-5	US2120MO	Molybdenum Disulfide MoS2 Nanoparticles / Nanopowder 30wt% Mineral Oil Dispersion
12138-09-9	US2220W	Tungsten (IV) sulfide WS2 30wt% Water Dispersion
12138-09-9	US2220E	Tungsten (IV) sulfide WS2 30wt% Ethanol Dispersion
12138-09-9	US2220EG	Tungsten (IV) sulfide WS2 30wt% Ethylene Glycol Dispersion
12138-09-9	US2220NMP	Tungsten (IV) sulfide WS2 30wt% NMP Dispersion
12138-09-9	US2220MO	Tungsten (IV) sulfide WS2 30wt% Mineral Oil Dispersion
409-21-2	US2022W	SiC Nanopowder / Nanoparticles Water Dispersion (SiC, 99+%, <80nm, 10wt% in Water)
409-21-2	US2022E	SiC Nanopowder / Nanoparticles Ethanol Dispersion (SiC, 99+%, <80nm, 10wt% in Ethanol)
25583-20-4	US2060W	Titanium Nitride (TiN) Nanopowder / Nanoparticles 5wt% Water Dispersion (TiN, 99.2+%, 20nm)
25583-20-4	US2060E	Titanium Nitride (TiN) Nanopowder / Nanoparticles 5wt% Ethanol Dispersion (TiN, 99.2+%, 20nm)
12070-08-5	US2052W	Titanium Carbide (TiC) Nanoparticles Water Dispersion (TiC, 99+%, 40-60nm, 10wt% in Water)
12070-08-5	US2052E	Titanium Carbide (TiC) Nanoparticles Ethanol Dispersion (TiC, 99+%, 40-60nm, 10wt% in Ethanol)
12033-89-5	US2038W	Silicon Nitride (Si3N4) Nanoparticles Water Dispersion (Si3N4, 99+%, 15-30nm, amorphous)
12033-89-5	US2038E	Silicon Nitride (Si3N4) Nanoparticles Ethanol Dispersion (Si3N4, 99+%, 15-30nm, amorphous)
10043-11-5	US2020W	Boron Nitride BN Nanoparticles / Nanopowder 30wt% Water Dispersion
10043-11-5	US2020E	Boron Nitride BN Nanoparticles / Nanopowder 30wt% Ethanol Dispersion
10043-11-5	US2020EG	Boron Nitride BN Nanoparticles / Nanopowder 30wt% Ethylene Glycol Dispersion
10043-11-5	US2020NMP	Boron Nitride BN Nanoparticles / Nanopowder 30wt% NMP Dispersion

CAS Number	Stock Number	Product Descriptions
10043-11-5	US2020MO	Boron Nitride BN Nanoparticles / Nanopowder 30wt% Mineral Oil Dispersion
12070-14-3	US2068W	Zirconium Carbide Nanoparticles Water Dispersion (ZrC, 99+%, 20 nm, Cubic)
12070-14-3	US2068E	Zirconium Carbide Nanoparticles Ethanol Dispersion (ZrC, 99+%, 20 nm, Cubic)
7782-40-3	US1066W	Diamond (C) Nanoparticles Water Dispersion (3-10nm, 5wt% in Water)
7782-40-3	US1066E	Diamond (C) Nanoparticles Ethanol Dispersion (3-10nm, 5wt% in Ethanol)
12047-27-7	US3835W	Barium Titanate Nanopowder (BaTiO3, 99.9%) Water Dispersion
12047-27-7	US3835E	Barium Titanate Nanopowder (BaTiO3, 99.9%) Ethanol Dispersion
1308-06-1	US3054W	Cobalt Oxide Nanopowder (Co3O4, 99.9%, 15nm) 20wt% Water Dispersion
1308-06-1	US3054E	Cobalt Oxide Nanopowder (Co3O4, 99.9%, 15nm) 20wt% Ethanol Dispersion
1308-06-1	US3054NMP	Cobalt Oxide Nanopowder (Co3O4, 99.9%, 15nm) 20wt% NMP Dispersion
99685-96-8	USFC60OH	Fullerene - C60 -OH Functionalized water dispersion
99685-96-8	USFC60OH	Fullerene - C60 -OH Functionalized ethanol dispersion
99685-96-8	USFC60OH	Fullerene - C60 -OH Functionalized Xylene dispersion
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7440-44-0	US1143M	Super Adsorption Activated Porous Carbon Powder 10um
7440-44-0	US1143M	Super Adsorption Activated Porous Carbon Powder 4um
7440-44-0	US1143M	Super Adsorption Activated Porous Carbon Powder 1um
1317-35-7	US1001M	Manganese(II,III) Oxide MicroPowder, Mn3O4
1313-13-9	US1002M	Manganese Dioxide MicroPowder, MnO2
12057-71-5	US1115M	Magnesium Nitride Powder (Mg3N2, 99.5%, 40um)
1313-27-5	US1116M	Molybdenum Oxide Powder (MoO3, 99.9%, 6um)
1314-13-2	US1003M	Zinc Oxide MicroPowder, ZnO
1344-28-1/1314-13-2	US1003AZO	300nm Doped with 1wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	300nm Doped with 2wt% Aluminum

CAS Number	Stock Number	Product Descriptions
1344-28-1/1314-13-2	US1003AZO	300nm Doped with 5wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	500nm Doped with 1wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	500nm Doped with 2wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	500nm Doped with 5wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	1000nm Doped with 1wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	1000nm Doped with 2wt% Aluminum
1344-28-1/1314-13-2	US1003AZO	1000nm Doped with 5wt% Aluminum
18282-10-5	US1004M	Tin Oxide MicroPowder, SnO2
1309-64-4/ 18282-10-5	US1005M	*Antimony Tin Oxide MicroPowder, ATO
1304-76-3	US1006M	Bismuth Oxide MicroPowder, Bi2O3
1308-04-9	US1007M	Cobalt Oxide MicroPowder, Co3O4
12047-27-7	US1008M	Barium Titanate MicroPowder, BaTiO3
7727-43-7	US1081M	Barium Sulfate Powder / BaSO4 Powder (BaSO4 , 99.5%, 3um)
409-21-2	US1009M	Silicon Carbide MicroPowder, SiC, (1-40um adjustable)
409-21-2	US1010M	Silicon Carbide MicroPowder, SiC, (D<1 um)
10043-11-5	US1011M	Boron Nitride MicroPowder, BN
10043-11-5	US1153M	Boron Nitride MicroPowder, BN -5um
12045-63-5	US1012M	Titanium Boride MicroPowder, TiB2
01314-06-3	US1013M	Nickel (III) Oxide MicroPowder, Ni2O3
1313-99-1	US1014M	Nickel Oxide MicroPowder, NiO
1309-64-4	US1015M	*Antimony Oxide MicroPowder, Sb2O3
7440-42-8	US1016M	Boron MicroPowder, B
13463-67-7	US1017M	Titanium Oxide MicroPowder, TiO2
13463-67-7	US1152M	Titanium Oxide MicroPowder, TiO2 -rutile--800nm

CAS Number	Stock Number	Product Descriptions
13463-67-7	US1152M	Titanium Oxide MicroPowder, TiO2 -Anatase--800nm
1314-23-4	US1018M	Zirconium Oxide MicroPowder, ZrO2 Monoclinic
7440-48-4	US1079M	*Cobalt MicroPowder, Co
12069-89-5	US1031M	Molybdenum Carbide Mo2C Powder (Mo2C, 2.5um, High Purity 99.9%, Hexagonal)
12136-78-6	US1019M	Molybdenum Disilicide (MoSi2) Powder (MoSi2, 1-3um, 99.9%)
12136-78-6	US1156M	Molybdenum Disilicide (MoSi2) Nanopowder (MoSi2, 300nm, 99.9%)
1317-33-5	US1088M	Molybdenum Disulfide Powder (MoS2, 800nm-1.2um, 99.9%, black)
1317-33-5	US1089M	Molybdenum Disulfide Powder (MoS2, 6um, 99.9%, black)
12069-32-8	US1020M	Boron Carbide (B4C) Powder (B4C, 1-3um, 99.9%)
24304-00-5	US1021M	Aluminum Nitride (AlN) Powder (AlN, 99.5%, 800nm, Hexagonal)
12045-64-6	US1022M	Zirconium Diboride (ZrB2) Powder (99%, 5um, Hexagonal)
12045-64-6	US1155M	Zirconium Diboride (ZrB2) Powder (99%, 750nm, Hexagonal)
25583-20-4	US1023M	Titanium Nitride (TiN) Powder (TiN, 99.2+%, 800nm, Cubic)
12033-89-5	US1024M	Silicon Nitride (Si3N4) Powder (Si3N4, 99.6%, 800nm, Beta)
12033-89-5	US1025M	Silicon Nitride (Si3N4) Powder (Si3N4, 99.6%, 800nm, Alpha)
12070-06-3	US1026M	Titanium Carbide (TiC) Powder (TiC, High Purity 99.9%, 800nm, cubic)
12070-14-3	US1027M	Zirconium Carbide (ZrC) Powder (ZrC, High Purity 99.9%, 400-1200nm, Cubic)
12008-21-8	US1028M	Lanthanum Hexaboride LaB6 Powder (High purity 99.9%, 1-20um)
1303-86-2	US1029M	Boron Trioxide B2O3 Powder (B2O3, 99%, 75um)
12069-85-1	US1030M	Hafnium Carbide HfC Powder (HfC, 99.9%, 800nm, Cubic)
25658-42-8	US1032M	Zirconium Nitride ZrN Powder (ZrN, 99.9%, 3um, Cubic)
24094-93-7	US1048M	Chromium Nitride Powder / CrN Powder (CrN, 99.9%, 1-3um)
12069-94-2	US1049M	Niobium Carbide Powder / NbC Powder (NbC, 99.9%, 1-3um)
7-3/7439-89-6/74	US316LM	Stainless Steel 316L Powder

CAS Number	Stock Number	Product Descriptions
7-3/7439-89-6/74	US316L3D	3D Printing Stainless Steel 316L Powder (99.9%, from 5um to 40um, Spherical)
7-3/7439-89-6/74	US304L3D	3D Printing Stainless Steel 304L Powder (99.9%, from 5um to 40um, Spherical)
7440-22-4	US1148M	Silver Powder, Ag, 99.99%
7440-22-4	US1148M	Silver Powder, Ag, 99.99%
7704-98-5	US1157M	TiH2--5um, 99.5%
7782-42-5	US1158M	Natural Spherical Graphite Powder: Size: 3um
7782-42-5	US1158M	Natural Spherical Graphite Powder: Size: 5um
7782-42-5	US1158M	Natural Spherical Graphite Powder: Size: 10um
7782-42-5	US1158M	Natural Spherical Graphite Powder: Size: 15um
7782-42-5	US1158M	Natural Spherical Graphite Powder: Size: 20um
7782-42-5	US1158M	Natural Spherical Graphite Powder: Size: 25um
7782-42-5	US1149M	Synthetic graphite: Size:5-10um, 99.5%
7782-42-5	US1149M	Synthetic graphite:: Size:75um, 99.5%
7782-42-5	US1149M	Natural Micronized Graphite: Size: 3um
7782-42-5	US1149M	Natural Micronized Graphite: Size: 5um
7782-42-5	US1149M	Natural Micronized Graphite: Size: 10um
7782-42-5	US1149M	Natural Micronized Graphite: Size: 30um
7782-42-5	US1149M	Expandable Graphite：300um, >98%, Expansion Volume: ml/g>350
7782-42-5	US1149M	Expandable Graphite：280um, >95%, Expansion Volume: ml/g>250
7782-42-5	US1149M	Expandable Graphite：180um, >95%, Expansion Volume: ml/g>250
7440-66-6	US1033M	Zinc Powder (Zn, 99.9%, 800nm)
7439-89-6	US1034M	Iron (Fe) Powder (Fe, 99.9%, 800nm)
7439-89-6	US1162M	Fe Spherical Powder / Iron Spherical Powder (Fe, 800nm, Spherical, 99.9%)
7439-89-6	US1163M	Fe Spherical Powder / Iron Spherical Powder (Fe, 3um, Spherical, 99.9%)

CAS Number	Stock Number	Product Descriptions
7439-89-6	US5004	Iron Powder (Fe), 99%
7440-02-0	US1035M	Nickel (Ni) Powder (Ni, 99.9%, 800 nm, metal basis)
7440-33-7	US1036M	Tungsten (W) Powder (W, 99.9%, 800 nm, metal basis)
7439-98-7	US1037M	Molybdenum (Mo) Powder (Mo, 99.9%, 800nm, metal basis)
7440-32-6	US1038M	Titanium (Ti) Powder (Ti, 99%, 40um, metal basis)
7440-31-5	US1039M	Tin (Sn) Powder (Sn, 99.9%, 20um, metal basis)
7440-67-7	US1040M	Zirconium (Zr) Powder (Zr, 99%, 75um, metal basis)
7440-47-3	US1041M	Chromium (Cr) Powder (Cr, 99.5%, 40um, metal basis)
7440-50-8	US1117M	Copper Powder (Cu, 99.9%, 800 nm, 99.5%, metal basis)
3/1/7440	US1042M	Niobium (Nb) Powder (Nb, 99.9%, 40um, metal basis)
7439-96-5	US1043M	Manganese (Mn) Powder (Mn, 99%, 40um, metal basis)
1312-81-8	US1101M	Lanthanum Oxide Powder / La2O3 Powder (99.99%, 5um)
12032-20-1	US1146M	Lutetium Oxide Powder / Lu2O3 Powder
1306-38-3	US1102M	Cerium Oxide Powder / CeO2 Powder (99.97%, 5um)
12037-29-5	US1103M	Praseodymium Oxide Powder / Pr6O11 Powder (99.95%, 5um)
1313-97-9	US1104M	Neodymium Oxide Powder / Nd2O3 Powder (99.95%, 5um)
12060-58-1	US1105M	Samarium Oxide Powder / Sm2O3 Poder (99.95%, 5um)
12060-08-1	US1147M	Scandium Oxide Powder / (Sc2O3) Powder
1308-96-9	US1106M	Europium Oxide Powder / Eu2O3 Powde(99.99%, 5um)
12064-62-9	US1107M	Gadolinium Oxide Powder / Gd2O3 Powder (99.95%, 5um)
12037-01-3	US1108M	Terbium Oxide Powder / Tb4O7 Powder (99.99%, 5um)
1308-87-8	US1109M	Dysprosium Oxide Powder / Dy2O3 Powder (99.95%, 5um)
12055-62-8	US1110M	Holmium Oxide Powder / Holmium(III) Oxide / Ho2O3 (99.95%, 5um)
12061-16-4	US1111M	Erbium Oxide Powder / Er2O3 Powder (99.95%, 5um)

CAS Number	Stock Number	Product Descriptions
12036-44-1	US1112M	Thulium Oxide Powder / Thulium(III) Oxide / Tm2O3 (99.95%, 5um)
1314-37-0	US1113M	Ytterbium Oxide Powder / Ytterbium(III) Oxide / Yb2O3 (99.95%, 5um)
1314-36-9	US1114M	Yttrium Oxide Powder / Y2O3 Powder (99.99%, 5um)
7704-99-6	US1118M	Zirconium(II) Hydride Powder / ZrH2 Powder (ZrH2, 1-5um, 99%)
12039-90-6	US1119M	Zirconium(IV) Silicide Powder / ZrSi2 Powder (ZrSi2, 3um, 99%)
N/A	US1120M	Carbon Aluminum Nitride (AlNC, 99.5%, 1-3um)
N/A	US1121M	Carbon Titanium Nitride (TiNC, 99.5%, 1-3um)
1314-35-8	US1144M	Tungsten Oxide Powder (WO3, 99.5%, 4um)
12070-12-1	US1145M	Tungsten Carbide Powder (WC, High purity, 99.9%, 400nm, black hexagonal crystals)
070-12-1/7440-4	US1154M	WC-6Co Agglomerated and Sintered -Thermal Spray, 28um
070-12-1/7440-4	US1154M	WC-12Co Agglomerated and Sintered -Thermal Spray, 28um
070-12-1/7440-4	US1154M	WC-10Co-Cr4 Agglomerated and Sintered -, Thermal Spray, 28um
N/A	US1122M	Tungsten Titanium Carbide Powder (WC:TiC=50:50)
N/A	US1123M	Tungsten Titanium Tantalum Carbide Powder WC:TiC:TaC=50:30:20
N/A	US1124M	Tantalum Niobium Carbide Powder TaC:NbC=90:10
1314-98-3	US1125M	Zinc Sulphide Powder / ZnS Powder (ZnS, 5um, 99.9%)
1317-40-4	US1126M	Copper Monosulfide Powder / CuS Powder (CuS, 45um, 99%)
1306-23-6	US1127M	Cadmium Sulfide Powder / CdS Powder (CdS, 12um, 99.99%)
1314-62-1	US1128M	Vanadium(V) Oxide Powder / V2O5 Powder, 99%
1344-28-1	US1129M	Aluminum Oxide Powder (Al2O3, alpha, 99+%) APS: 0.5um; 0.8um; 1um
1344-28-1	US1160M	Alumina Spherical Powder / Aluminum Oxide Spherical Powder (Al2O3, alpha, 99.9%)
1309-48-4	US1130M	Magnesium Oxide Nanopowder (MgO, 99.5+%, 0.6um, 1um)
7440-31-5	US1131M	Tin (Sn) Powder (Sn, 99.9%, 300nm, 500nm, metal basis)
7440-66-6	US1132M	Zinc Powder (Zn, 99.9%, 300nm, 500nm, metal basis)

CAS Number	Stock Number	Product Descriptions
7631-86-9	US1133M	Silicon Oxide Nanopowder (SiO2, 99+%, 0.4um, 1um, amorphous)
7631-86-9	US5016	Silicon Oxide (SiO2) Powder, 99.5%
7631-86-9	US5018	Activated Silicon Oxide (SiO2) Powder, 99.5%
7631-86-9	US1161M	Silicon Oxide Spherical Powder / SiO2 Spherical Powder, 99.9%
7782-42-5	US5017	Mica Powder
12007-23-7	US1134M	HfB2 Powder / Hafnium Diboride Powder
12401-56-8	US1135M	Hafnium Silicide Powder / HfSi2 Powder
12039-83-7	US1141M	Titanium Disilicide (TiSi2, 30um, 99.5%)
12007-99-7	US1136M	Calcium Boride Powder / CaB6 Powder
12007-81-7	US1137M	Boron Silicide Powder / SiB6 Powder
1317-61-9	US1138M	Iron Oxide Powder (Fe3O4, 99%)
1309-37-1	US1139M	Iron Oxide Powder (Fe2O3, alpha, 99%)
1317-38-0	US1140M	Copper Oxide Powder (CuO, 99.5%)
7440-31-5	US5001	High-purity Tin (Sn) Powder
7440-50-8	US5002	Copper (Cu) Powder, 99.5%
7440-48-4	US5003	Cobalt (Co) Powder, 99.95%
7439-89-6	US5004	Iron Powder (Fe), 99%
7429-90-5	US5005	Aluminum Powder (Al), 99.7%
7440-32-6	US5006	Titanium (Ti) Powder, 99%
7440-21-3	US5007	Silicon (Si) Powder, 99%
7440-21-3	US5008	Silicon (Si) Powder, 99.9%
7440-21-3	US5009	Silicon (Si) Powder, 99.95%
7440-21-3	US5010	Silicon (Si) Powder, 99.99%
7440-21-3	US5011	Silicon (Si) Powder, 99.995%

CAS Number	Stock Number	Product Descriptions
7440-02-0	US5012	Nickel (Ni) Powder. 99.5%
7-3/7439-89-6/74	US5013	Stainless Steel Powder
7440-33-7	US5014	Tungsten (W) Powder, 99.9%
7440-47-3	US5015	Chromium (Cr) Powder, 99.5%
7440-62-2	US1159M	Vanadium Metal Powder / V Powder, 25um, 99.9%
12068-51-8	US1142M	Magnesium aluminate Powder / Al2MgO4 Powder, 2um, 99.5%
7783-40-6	US1164M	Magnesium Fluoride MgF2 1um % 10 um Powder, super grade >99.99%
Section 7		**Functionalized Nanoparticles, Nanotubes and Graphene - Page 32**
4-4/ 18282-10-5/74	US1001F	Antistatic Nanopowder / Nanoparticles (55nm, Surface Coated with Activated Carbon Black)
23-4/7631-86-9/134	US1002F	Far-infrared Nanopowder / Nanoparticles (200nm, White)
23-4/7631-86-9/134	US1003F	Wear Resistant Nanopowder / Nanoparticles (500nm, White)
314-23-4/7631-86-	US1004F	Inorganic Antibacterial Agent Nanopowder Doped with 4wt% Silver (100nm, White)
23-4/7631-86-9/134	US1005F	UV Shielding Nanopowder / Nanoparticles (50nm, White)
23-4/7631-86-9/134	US1006F	Negative Ion Nanopowder / Nanoparticles (80nm, Grey Color)
344-28-1/1314-23-	US1007F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 80nm, 99.9%, 5% Zirconia ZrO2
344-28-1/1314-23-	US1008F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 80nm, 99.9%, 10% Zirconia ZrO2
344-28-1/1314-23-	US1009F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 80nm, 99.9%, 15% Zirconia ZrO2
344-28-1/1314-23-	US1010F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 80nm, 99.9%, 20% Zirconia ZrO2
344-28-1/1314-23-	US1011F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 80nm, 99.9%, 30% Zirconia ZrO2
344-28-1/1314-23-	US1012F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 800nm, 99.9%, 5% Zirconia ZrO2
344-28-1/1314-23-	US1013F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 800nm, 99.9%, 10% Zirconia ZrO2
344-28-1/1314-23-	US1014F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 800nm, 99.9%, 15% Zirconia ZrO2
344-28-1/1314-23-	US1015F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 800nm, 99.9%, 20% Zirconia ZrO2
344-28-1/1314-23-	US1016F	Zirconia Toughened Alumina (ZTA) Nanopowder / ZTA Nanoparticles, 800nm, 99.9%, 30% Zirconia ZrO2

CAS Number	Stock Number	Product Descriptions
99685-96-8		Silver Carbon Nanotubes / CNTs Doped with 10wt% Ag Nanopowder
99685-96-8		Silver Carbon Nanotubes / CNTs Doped with 30wt% Ag Nanopowder
99685-96-8		Silver Carbon Nanotubes / CNTs Doped with 50wt% Ag Nanopowder
99685-96-8		Aluminum Carbon Nanotubes / CNTs Doped with 10wt% Al Nanopowder
99685-96-8		Aluminum Carbon Nanotubes / CNTs Doped with 30wt% Al Nanopowder
99685-96-8		Aluminum Carbon Nanotubes / CNTs Doped with 50wt% Al Nanopowder
99685-96-8		Iron Carbon Nanotubes / CNTs Doped with 10wt% Fe Nanopowder
99685-96-8		Iron Carbon Nanotubes / CNTs Doped with 30wt% Fe Nanopowder
99685-96-8		Iron Carbon Nanotubes / CNTs Doped with 50wt% Fe Nanopowder
99685-96-8		Copper Carbon Nanotubes / CNTs Doped with 10wt% Cu Nanopowder
99685-96-8		Copper Carbon Nanotubes / CNTs Doped with 30wt% Cu Nanopowder
99685-96-8		Copper Carbon Nanotubes / CNTs Doped with 50wt% Cu Nanopowder
99685-96-8		Silicon Carbon Nanotubes / CNTs Doped with 10wt% Si Nanopowder
99685-96-8		Silicon Carbon Nanotubes / CNTs Doped with 30wt% Si Nanopowder
99685-96-8		Silicon Carbon Nanotubes / CNTs Doped with 50wt% Si Nanopowder
99685-96-8		Graphene Carbon Nanotubes / CNTs Doped with 10wt% Graphene Nanopowder
99685-96-8		Graphene Carbon Nanotubes / CNTs Doped with 30wt% Graphene Nanopowder
99685-96-8		Graphene Carbon Nanotubes / CNTs Doped with 50wt% Graphene Nanopowder
99685-96-8		Cobalt Carbon Nanotubes / CNTs Doped with 50wt% Co Nanopowder
99685-96-8		Titanium Carbon Nanotubes / CNTs Doped with 50wt% Ti Nanopowder
99685-96-8		Zinc Carbon Nanotubes / CNTs Doped with 50wt% Zn Nanopowder
99685-96-8		Tin Carbon Nanotubes / CNTs Doped with 50wt% Sn Nanopowder
99685-96-8		Alumina Carbon Nanotubes / CNTs Doped with 50wt% Al2O3 Nanopowder
99685-96-8		Silica Carbon Nanotubes / CNTs Doped with 50wt% SiO2 Nanopowder

CAS Number	Stock Number	Product Descriptions
99685-96-8		Iron Oxide Carbon Nanotubes / CNTs Doped with 50wt% Fe3O4 Nanopowder
99685-96-8		Boron Nitride Carbon Nanotubes / CNTs Doped with 50wt% BN Nanopowder
99685-96-8		Silicon Graphene Carbon Nanotubes / CNTs Doped with 30wt% Si and 30wt% Graphene Nanopow
99685-96-8		Graphene Carbon Nanotubes / CNTs Doped with 50wt% Graphene Nanopowder
99685-96-8		Highly Conductive Carbon Black & Graphene & Carbon Nanotubes Mixed
99685-96-8		Highly Conductive Carbon Black & Graphene Mixed
99685-96-8		Silicon Graphene Carbon Nanotubes / CNTs Doped with 30wt% Si and 30wt% Graphene Nanopow
99685-96-8		Graphene Nickel Nanoparticles / Graphene Nickel Nanopowder
99685-96-8		Graphene Silicon Nanoparticles / Graphene Silicon Nanopowder
99685-96-8		Graphene Silver Nanoparticles / Graphene Silver Nanopowder
99685-96-8		Graphene Iron Nanoparticles / Graphene Iron Nanopowder
99685-96-8		Graphene Aluminum Nanoparticles / Graphene Aluminum Nanopowder
99685-96-8		Graphene Boron Nanoparticles / Graphene Boron Nanopowder
99685-96-8		Graphene Copper Nanoparticles / Graphene Copper Nanopowder
99685-96-8		Graphene Tungsten Nanoparticles / Graphene Tungsten Nanopowder
99685-96-8		Graphene Zinc Nanoparticles / Graphene Zinc Nanopowder

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