

APPLIANCES

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Name of product	Manufacturer	Country of origin	Order via internet	Name of nano substance	Characteristics & nano claim	Source	Website	UPDATE
Washing Machine Silver Nano WFJ145NS	Samsung	KR	NO	Silver Nano Particles	"SILVER WASH uses nano technology to electrolyze pure silver during wash and rinse cycles. Over 400 billion silver ions are released and penetrate deep into fabric for effective sanitization"	Internet search	http://ww2.samsung.co.za/silvernano/silvernano/washingmachine.html [Page visited on 30 September 2009]	Item discontinued and page not found. New page: http://ww2.samsung.co.za/silvernano/silvernano/washingmachine.html [Page visited on July 23 2010]
Samsung SC9540 1800W Silencio cylinder vacuum cleaner	Samsung	KR	NO	Silver Nano technology	"With the Silencio's Silver Nano technology and HEPA filtration system, you're safe in the knowledge that you are protected against harmful dust particles and mites, even if you are a pet owner" (..) with the Silencio's Silver Nano technology and HEPA filtration system you're safe in the knowledge that you are protected against harmful dust particles and mites, even if you are a pet owner"	Internet search	http://www.samsung.com/uk/consumer/home-appliances/vacuum-cleaner/cylinders/VCC9540H4K/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT
Samsung SC9120 silencio vacuum cleaner	Samsung	KR	NO	Silver Nano technology	"The 6kg capacity, 1200rpm spin speed B1245AG features SAMSUNG's Silver Nano health system which effortlessly removes odour-causing bacteria without fading or damaging your clothes"	Internet search	http://www.samsung.com/ie/consumer/home-appliances/vacuum-cleaner/cylinders/VCC9120V4C/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT
Samsung B1245AG silver nano washing machine	Samsung	KR	NO	Silver Nano technology	"The 6kg capacity, 1400rpm spin speed B1445A features SAMSUNG's silver nano health system which effortlessly removes odour-causing bacteria without fading or damaging your clothes"	Internet search	http://www.samsung.com/ie/consumer/home-appliances/washing-machine/front-loading-6kg-capacity/B1245AGS1/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT
Samsung B1445A silver nano washing machine	Samsung	KR	NO	Silver Nano technology	"The 6kg capacity, 1400rpm spin speed WF-B145N features SAMSUNG's Silver Nano health system which effortlessly removes odour-causing bacteria without fading or damaging your clothes"	Internet search	http://www.samsung.com/ie/consumer/home-appliances/washing-machine/front-loading-6kg-capacity/B1445AGW1/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 21010]	NEW PRODUCT
Samsung WF-B145N silver nano washing machine	Samsung	KR	NO	Silver Nano technology	"The 6kg capacity, 1200rpm spin speed WF-B125N features SAMSUNG's Silver Nano health system which effortlessly removes odour-causing bacteria without fading or damaging your clothes"	Internet search	http://www.samsung.com/ie/consumer/home-appliances/washing-machine/front-loading-6kg-capacity/WF-B145N/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT
Samsung WF-B125N silver nano washing machine	Samsung	KR	NO	Silver Nano technology	"The 7kg capacity, 1400rpm spin speed WF-J145N features SAMSUNG's Silver Nano health system which effortlessly removes odour-causing bacteria without fading or damaging your clothes"	Internet search	http://www.samsung.com/ie/consumer/home-appliances/washing-machine/front-loading-7kg-capacity/WF-B125N/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT
Samsung WF-J145N Silver Nano	Samsung	KR	NO	Silver Nano technology	"The silver, 7kg capacity, 1200rpm spin speed WF-J125NS features SAMSUNG's Silver Nano health system which effortlessly removes odour-causing bacteria without fading or damaging your clothes"	Internet search	http://www.samsung.com/ie/consumer/home-appliances/washing-machine/front-loading-7kg-capacity/WF-J145N/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT
Samsung WF-J125NS Silver Nano	Samsung	KR	NO	Silver Nano technology		Internet search	http://www.samsung.com/ie/consumer/home-appliances/washing-machine/front-loading-7kg-capacity/WF-J125NS/XEU/index.idx?pagetype=prd_detail [Page visited on 28 July 2010]	NEW PRODUCT

Samsung RL38SCBP1 1.82m Fridge freezer	Samsung	KR	NO	Silver nano anti-bacterial coating	"LCD display core; Silver nano anti-bacterial coating; Super Freeze for super taste; Optimize fridge storage space with Big Box; Design Glass Shelves"	Internet search	http://www.samsung.com/uk/consumer/home-appliances/refrigeration/fridge-freezers/RL38SCBP1/XEU/index.idx?pagetype=prd_detail&subsubtype=18-metre [Page visited on 20 July 2010]	NEW PRODUCT
Samsung RL44ECP5 2m Fridge freezer	Samsung	KR	NO	Silver nano anti-bacterial coating	"Frost-free freshness; Optimize fridge storage space with Big Box; Convenient reversible door; LCD display for easy controls; Silver Nano Anti-bacterial Coating"	Internet search	http://www.samsung.com/uk/consumer/home-appliances/refrigeration/fridge-freezers/RL44ECP5/XEU/index.idx?pagetype=prd_detail&subsubtype=2-metre [Page visited on 30 July 2010]	NEW PRODUCT
Samsung RL41SCBP 1.92m Fridge freezer	Samsung	KR	NO	Silver nano anti-bacterial coating	"Optimize fridge storage space with Big Box; Convenient reversible door; LCD display for easy controls; Silver Nano Anti-Bacterial Coating; CoolSelect zone for temperature settings"	Internet search	http://www.samsung.com/uk/consumer/home-appliances/refrigeration/fridge-freezers/RL41SCBP1/XEU/index.idx?pagetype=prd_detail&subsubtype=19-metre [Page visited on 10 August 2010]	NEW PRODUCT
Samsung RL44ECTB1 2m Fridge freezer	Samsung	KR	NO	Silver nano anti-bacterial coating	"LCD display core; Silver nano anti-bacterial coating; Super Freeze for super taste; Optimize fridge storage space with Big Box; Design Glass Shelves"	Internet search	http://www.samsung.com/uk/consumer/home-appliances/refrigeration/fridge-freezers/RL44ECTB1/XEU/index.idx?pagetype=prd_detail&subsubtype=2-metre [Page visited on 10 August 2010]	NEW PRODUCT
RL41WGBP 1.92m Fridge freezer with water	Samsung	KR	NO	Silver nano anti-bacterial coating	"Frost-free freshness; Optimize fridge storage space with Big Box; Convenient reversible door; LCD display for easy controls; Silver Nano Anti-bacterial Coating"	Internet search	http://www.samsung.com/uk/consumer/home-appliances/refrigeration/fridge-freezers/RL41WGBP1/XEU/index.idx?pagetype=prd_detail&subsubtype=19-metre [Page visited on 10 August 2010]	NEW PRODUCT
Whirlpool AKT 725/IXL Gas Hob	Whirlpool	USA	NO	N/A	700mm wide built-in stainless steel gas hob featuring Whirlpool's iXelium coating; The anti-ageing properties of iXelium technology prevent surface stains, yellowing, corrosion and marking; Employing nanotechnology, iXelium is high temperature and scratch resistant with 15 times greater resistance to scratches than traditional stainless steel models" [NB: This claim was found in the consumer advice website but not in the brand's website]	Internet search	http://www.thekitchendirectory.co.uk/kitchen-buyers-guide/news-and-products/new-stainless-steel-ixelium-finish-for-whirlpools-akt-7251xl-gas-hob/ [Page visited on 9 August 2010]	NEW PRODUCT
Laminate, floor care with anti-swell joint protection	Emsal	Germany Austria	NO	N/A	"Thanks to its unique NANOTec impregnation formula Emsal Laminate provides optimum anti-swell protection for all exposed joints and edges" "Emsal Parquet's unique NANOTec impregnation formula protects joints from swelling when exposed to damp and moisture; in particular the exposed joints of ready-to-lay parquet flooring require effective moisture protection. The emsal Parquet formula features special active agents - including conditioning wax - for the gentle care of wooden surfaces. Scuffing and light scratches in the parquet surface can be restored with a neat application"	Internet search	http://www.emsal.de/english/products/floor-care/details/p/laminate/ [Page visited on 1 October 2009]	Item still available [Page visited on 26 July 2010]
Parquet, floor care with anti-swell joint protection	Emsal	Germany Austria	NO	N/A	"Emsal Parquet's unique NANOTec impregnation formula protects joints from swelling when exposed to damp and moisture; in particular the exposed joints of ready-to-lay parquet flooring require effective moisture protection. The emsal Parquet formula features special active agents - including conditioning wax - for the gentle care of wooden surfaces. Scuffing and light scratches in the parquet surface can be restored with a neat application"	Internet search	http://www.emsal.de/english/products/floor-care/details/p/parquet/ [Page visited on 1 October 2009]	Item still available [Page visited on 26 July 2010]
Parquet & Laminate Wet Wipes, wet floor care wipes with anti- swell joint protection	Emsal	Germany Austria	NO	N/A	"Ideal for quick streak-free cleaning when time is short and offer optimum anti-swell protection for all exposed joints and edges thanks to their unique NANOTec impregnation formula. The special honeycomb texture picks up and retains dirt - even in high-traffic areas"	Internet search	http://www.emsal.de/english/products/floor-care/details/p/parquet-laminat-wet-pipes/ [Page visited on 1 October 2009]	Item still available on new page: http://www.emsal.de/english/products/floor-care/details/p/parquet-laminat-wet-pipes/ [Page visited on 26 July 2010]

Stones and Tiles, floor care with surface protection	Emsal	Germany Austria	NO	N/A	"The unique NANOTec impregnation formula of emsal Stone & Tiles provides floors with lasting protection from dirt, grease and water marks, and prevents weathering in external areas. This special product ideally deepens the colour of stone surfaces to give them a natural sheen. The easy-care impregnation does not create residue build-up"	Internet search	http://www.emsal.de/english/products/floor-care/details/p/stone-tiles/ [Page visited on 1 October 2009]	Item still available [Page visited on 26 July 2010]
SHARP Refrigerators SJ-PT640RS	SHARP	JP	YES	N/A	Nano Deodorizer	Internet search	http://www.sharp.co.uk/cps/rde/xchg/gb/hs.xsl/-/html/product-details.htm?product=SJPT640RS&cat=21505 http://www.sharp.co.uk/cps/rde/xchg/gb/hs.xsl/-/html/product-details.htm?product=SJPT690RS&cat=21505	NEW PRODUCT
SHARP Refrigerators SJ-PT690RS	SHARP	JP	YES	N/A	Nano Deodorizer	Internet search	[Pages visited on 9 August 2010] http://www.sharp.co.uk/cps/rde/xchg/gb/hs.xsl/-/html/product-details.htm?product=SJPT640RS&cat=21505 http://www.sharp.co.uk/cps/rde/xchg/gb/hs.xsl/-/html/product-details.htm?product=SJPT690RS&cat=21505	NEW PRODUCT
SHARP Refrigerators SJ-T690RSL, SJ-T690RBE, SJ-T640RBE	SHARP	JP	NO	N/A	Nano Deodorizer	Internet search	[Pages visited on 9 August 2010] http://www.sharp.eu/cps/rde/xchg/scee/hs.xsl/-/html/product_details.htm?product=SJT690RSL&cat=21505 http://www.sharp.eu/cps/rde/xchg/scee/hs.xsl/-/html/product_details.htm?product=SJT690RBE&cat=21505 http://www.sharp.eu/cps/rde/xchg/scee/hs.xsl/-/html/product_details.htm?product=SJT640RBE&cat=21505 [Pages visited on 3 September 2010]	NEW PRODUCT
SHARP Refrigerator SJ-MB300SST	SHARP	JP	NO	N/A	Nano Deodorizer	Internet search	http://www.sharp.eu/cps/rde/xchg/scee/hs.xsl/-/html/product_details.htm?product=SJMB300SST&cat=21520 [Page visited on 3 September 2010]	NEW PRODUCT
Daewoo refrigerators: FRN-U20DEV, FRN-U20FAI, FRN-U20FEV, FRS-2011IAL, FRS-2021IAL, FRS-T20FAM	Daewoo	KR	NO	Nano silver technology	In all of the claims it is indicated that refrigerators are based on Nano silver technology	Internet search	http://www.daewoo-electronics.com/d/products/search_prod2.asp?idprod=489 http://www.daewoo-electronics.com/d/products/search_prod2.asp?idprod=413 http://www.daewoo-electronics.com/d/products/search_prod2.asp?idprod=488 http://www.daewoo-electronics.com/d/products/search_prod2.asp?idprod=356 http://www.daewoo-electronics.com/d/products/search_prod2.asp?idprod=404 http://www.daewoo-electronics.com/d/products/search_prod2.asp?idprod=403 [Pages visited on 30 August 2010]	NEW PRODUCTS

OilFresh 1000 Frying Oil Reforming Catalytic Device	OilFresh	USA	YES	N/A	"Powered by nanotechnology, OilFresh 1000 is frying oil refining catalytic device designed to prolong freshness of oil while in use for deep frying significantly longer"	Internet search	http://web.archive.org/web/20070906113312/http://www.oilfresh.com/of1000.html [page visited on 6 October 2010]	NEW PRODUCT
BionTech BTM200N Water Ionizer	BionTech	KR	YES	Nano-silver filter	"This alkaline water ioniser transforms dead-tap water into vibrant water – similar to that from a pure mountain stream: Specially designed high quality nano-silver filter"	Internet search	http://www.vitality4life.ie/water-ionizer-biontech-btm200n.html [Page visited on 30 August 2010]	NEW PRODUCT

LAUNDRY /CLOTHING CARE

Pilkington Active Self-Cleaning Glass	Pilkington	UK	NO	N/A	"After years of development, Pilkington Activ™ is the world's first self-cleaning glass to use a microscopic coating with a unique dual-action". Updated claim: "Pilkington Activ™ Clear is the world's first self-cleaning glass with advanced dual-action for superior results "	Internet search	Website: http://www.pilkingtonselfcleaningglass.co.uk/pilkington-activ/clear/ [Page visited on 21 October 2009]	Item still available [Page visited on 26 July 2010]
Textile and leather conservation	Sealit Nano	SE	NO	Information only available in Swedish	"Nano spray that protects all kinds of textiles such as sofas or clothing"	Internet search	http://www.sealitnano.se/front.html [Page visited on 9 October 2009]	Item still available [Page visited on 17 September 2010]

TOTAL 2009 7

Updated total 2010 27