



Declaration of Conformity

According to EN 45014 and Article 10 of Council Directive 2004/108/EC

Manufacturer's Name: Seagate Technology LLC
Manufacturer's Address: 10200 S. De Anza Blvd.
(And Importer) Cupertino, CA 95014-3029 USA

European Contact: Director of Operations
Seagate Technology International
Koolhovenlaan 1
1119 NB Schiphol Rijk
The Netherlands

Type of Equipment: HDD
Product Name: Enterprise Capacity 3.5 HDD v4, Enterprise NAS HDD (Makara 5TB SATA)
Year begin affixing Mark: 2013

Seagate Technology, Incorporated hereby declares that the equipment specified above conforms with the protection requirements of the EU Directives and Standards listed below;

EU Electromagnetic Compatibility (EMC) Directive 2004/108/EC

EN 55022:2010 - Class B ITE "Limits and methods of measurement of radio disturbance characteristics of information technology equipment"

EN 61000-3-2:2006+A1(2009)+A2(2009) "Limits for Harmonic Current Emissions (Equipment Input Current Less Than/Equal to 16 A per Phase)"

EN 61000-3-3:2008 "Limitation of Voltage Fluctuations and Flicker in Low-Voltage Supply Systems for Equipment with Rated Current Less Than or Equal to 16 A"

EN 55024:2010 "Information technology equipment- Immunity characteristics- Limits and methods of measurement."

EN61000-4-2: Electrostatic Discharge Requirements

EN61000-4-3: Radiated Electromagnetic Field Requirements

EN61000-4-4: Electrical Fast Transient/Burst Requirements

EN61000-4-5: Surge Immunity Test

EN61000-4-6: Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields

EN61000-4-8: Power Frequency, Magnetic Field Immunity Test

EN61000-4-11: Voltage Dips, Short Interruptions and Voltage Variations Immunity Test

EU Low Voltage Directive 2006/95/EEC

IEC 60950-1:2005, modified + Cor.:2006 + A1:2009 modified "Safety requirements of information technology equipment including electrical machines designed for use with certain voltage limits"

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 "Information technology equipment. Safety. General requirements."

EU RoHS Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment, with the following exemptions that are listed per Commission Decision of 24 Sept., 2010:

6a. Lead as an alloying element in steel containing up to 0.35% lead by weight

6b. Lead as an alloying element in aluminum up to 0.4% lead by weight

6c. Lead as an alloying element in copper containing up to 4% lead by weight

7a. Lead in high melting temperature type solders (i.e. lead-based solder alloys containing 85 % by weight or more lead)

7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound


Glen Almgren
Director, Customer Experience Engineering
Seagate LCO Design Center
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