

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



The drives identified below are in compliance with the European Union Directive **2011/65/EU** on the restriction of use of certain hazardous substances (“**RoHS Directive**”).

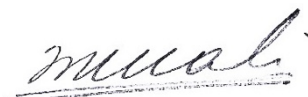
Based on information provided by our suppliers, Western Digital and HGST designate the products listed below as **RoHS compliant** for orders based on or after the date of this certificate.

RoHS compliant means that:

- Our supplier has confirmed the compliance status of the relevant products to us.
- We have implemented rigorous processes to confirm and document this.
- We perform material content testing where appropriate.

For purposes of this RoHS Certificate, the maximum concentration values of the restricted substances by weight of homogeneous materials are:

- hexavalent chromium 1,000 ppm
- poly-brominated biphenyls (PBB's) 1,000 ppm
- poly-brominated diphenyl ethers (PBDE's) 1,000 ppm
- cadmium 100 ppm
- mercury 1,000 ppm
- lead 1,000 ppm



Murali Dugyala
Director – Quality Management System

Table of RoHS compliant products is provided on the following pages.
[Most recent additions are highlighted in blue.](#)

This Certificate of Compliance is periodically updated and maintained on our website at
<https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>
Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



CINEMASTAR PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
					6a	-	7a	7c-l	-
CinemaStar 7K1000.D	HCS7210xxDLE630	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar 7K1000.C	HCS7210xxCLA3x2	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar 7K1000.B	HCT7210xxSLA3x0	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar 7K1000	HCS7210xxKLA330	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar P7K500	HCP7250xxGLAx80	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar 5K2000	HCS5C20xxALA632	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar 5K1000.B	HCS5C10xxDLE630	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar 5K1000	HCS5C10xxCLA382	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar Z7K500	HCC7250xxA7E630	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar Z5K500.B	HCC5450xxB7Ex6x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
CinemaStar Z5K500	HCC5450xxA7Exx0	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar Z5K320	HCC5432xxA7A380	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar C5K1000.B	HCC541010B9Ex6x	2.5-inch hard disk drive	All	All	6a	6c	-	7c-l	-
CinemaStar C5K1000	HCC5410xxA9E6x0	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar C5K750	HCC5475xxA9E380	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar C5K500	HCC5450xxB9A300	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
CinemaStar C5K320	HCC5432xxL9SA00	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

DESKSTAR PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
					6a	-	7a	7c-l	-
Deskstar 7K4000	HDS724040ALE640	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 7K3000	HDS7230xxxLA64x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 7K2000	HDS722020ALA330	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 7K1000.D	HDS7210xxDLE630	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 7K1000.C	HDS7210xxCLAx2	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 7K1000.B	HDT7210xxSLA3x0	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 5K4000	HDS5C4040ALE630	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 5K3000	HDS5C30xxALA63x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 5K1000.B	HDS5C1010DLE630	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Deskstar 5K1000	HDS5C10xxCLA382	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

ENDURASTAR PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
					6a	-	7a	7c-l	-
Endurastar J4K320	HEJ4232xxH9E300	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Endurastar J4K100	HEJ4210xxG9xx00	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Endurastar N4K100	HEN4210xxG9AT00	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

iVDR									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
					6a	-	7a	7c-l	-
iVDR	HHV5450xxB9SV0x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
iVDR	HHV5432xxL9SV0x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
iVDR	HHV5425xxK9SVxx	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at
<https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



MEGASCALE PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
MegaScale DC 4000.B	HMS5C4040BLE64x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
MegaScale 4000	HMS5C40xxALE64x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

TRAVELSTAR PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Travelstar Z7K500.B	HTS7250xxB7E63x	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar Z7K500	HTx7250xxA7E63x	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar Z7K320	HTx7232xxA7A36x	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar Z5K1000	HTS5410xxA7E63x	2.5-inch 7mm hard disk drive	All	All	6a	6c	7a	7c-l	-
Travelstar Z5K1	HTS541010B7Ex1x	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar Z5K500.B	HTS5450xxB7Ex6x	2.5-inch 7mm hard disk drive	All	All	6a	6c	7a	7c-l	-
Travelstar Z5K500	HTx5450xxA7Exxx	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar Z5K320	HTx5432xxA7A38x	2.5-inch 7mm hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 7K1000	HTx7210xxA9E63x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 7K750	HTx7275xxA9E36x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 7K500	HTx7250xxA9A36x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 7K320	HTx7232xxL9xxxx	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 5K1500	HTx541515A9E63x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 5K1000.B	HTS541010B9Ex8x	2.5-inch hard disk drive	All	All	6a	6c-	-	7c-l	-
Travelstar 5K1000	HTx5410xxA9E68x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 5K750	HTx5475xxA9E38x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 5K500.B	HTx5450xxB9A30x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 5K500	HTS5450xxKTxx0x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Travelstar 5K320	HTx5432xxL9xx0x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

ULTRASTAR PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Ultrastar SSD800MH	HUSMH80x0ASS20x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	15
Ultrastar SSD800MM	HUSMM80x0ASS20x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	15
Ultrastar SSD1000MR	HUSMR10xxASS20x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	15
Ultrastar SSD400S.B	HUSSL40xxBSS60x	SLC NAND solid state drive	All	All	-	-	7a	7c-l	-
Ultrastar SSD400M	HUSML40xxASS60x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	-
Ultrastar SSD400S	HUSSL40xxAxxx00	SLC NAND solid state drive	All	All	-	-	7a	7c-l	-
Ultrastar SSD800MH.B	HUSMH80xxBSS20x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	-
Ultrastar SSD1600MM	HUSMM16xxASS20x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	-
Ultrastar SSD1600MR	HUSMR16xxASS20x	MLC NAND solid state drive	All	All	-	-	7a	7c-l	-
Ultrastar SN100	HUSPR32xxADP301	2.5-inch SFF NVMe PCIe SSD	All	All	-	-	7a	7c-l	-
Ultrastar SN150	HUSPR32xxAHP301	HH-HL NVMe PCIe SSD	All	All	-	-	7a	7c-l	-
Ultrastar SN260	HUSMR76xxBHP3xx	HH-HL NVMe PCIe SSD	All	All	-	6c	7a	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at
<https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



a Western Digital brand

Ultrastar SN200	HUSMR76xxBDP3xx	2.5-inch SFF NVMe PCIe SSD	All	All	-	6c	7a	7c-l	-
Ultrastar SS300 (MLC-based)	HUSMx32xxASS20x HUSMH40xxASS21x	MLC NAND SFF SAS SSD	All	All	-	-	7a	7c-l	-
Ultrastar SS300 (TLC-based)	HUSTxxxxxASS20x	TLC NAND SFF SAS SSD	All	All	-	-	7a	7c-l	-
Ultrastar SS200	SDLL1xLR-xxxx-CxA1	2.5-inch SFF SAS SSD	All	All	-	-	7a	7c-l	-
Ultrastar SA210	HBS3A19xxA7E6B1 HBS3A19xxA4M4B1	2.5-inch 7mm SATA SSD M.2 2280 SATA SSD	All	All	-	-	7a	7c-l	-
Ultrastar DC HC530	WUH721414ALxxxx	3.5-inch helium hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar Archive Ha ¹⁰	HMH7210xxALxx0x	3.5-inch helium hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar He ¹²	HUH721212ALxx0x	3.5-inch helium hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar He ¹⁰	HUH7210xxALxx0x	3.5-inch helium hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar He ⁸	HUH7280xxALxx0x	3.5-inch helium hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar He ⁶	HUS726060ALxx4x	3.5-inch helium hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar Hs ¹⁴	HSH721414ALxxM0	3.5-inch helium SMR HDD	All	All	6a	-	7a	7c-l	-
Ultrastar 7K6000	HUS7260xxALxx1x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar 7K4000	HUS7240xxALx64x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar 7K3000	HUx7230xxALx64x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar A7K2000	HUA7220xxCLA33x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar A7K1000	HUA7210xxKLA330	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar C7K1000	HUC721010ASS60x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar C10K1800	HUC1018xxCSx20x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar C10K1200	HUC101212CSS60x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar C10K900	HUC1090xxCSS60x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar C10K600	HUC1060xxCSS60x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar C10K300	HUC1030xxCSS60x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar C15K600	HUC1560xxCSx20x	2.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar C15K147	HUC1514xxCSS60x	2.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar 15K600	HUS1560xxVLxx0x	3.5-inch hard disk drive	All	All	6a	6c	7a	7c-l	-
Ultrastar DC HC320 (Previously Ultrastar 7K8)	HUS728T8TALxxxx	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar 7K6	HUS726TxTALxxxx	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-
Ultrastar 7K2	HUS722TxALA60x	3.5-inch hard disk drive	All	All	6a	-	7a	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at
<https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



SYSTEM & PLATFORM PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Storage Enclosure Basic	EA7000	4U 98 HDD J-BOD CONTROLLER WITH DUAL 1200W PSU	All	All	6a	-	7a	7c-l	-
HGST Active Archive System	SA 7000	42-U RACK with 4.7 PB	All	All	6a	-	7a	7c-l	-
Ultrastar Data102	SE-4U102-xxF01	102-bay hybrid storage platform	All	All	6a	-	7a	7c-l	-
4U60 Storage Enclosure	G460-J-12	60-drive 4U SAS JBOD	All	All	6a	-	7a	7c-l	-
2U24 All-Flash Array	G224-J-12	Up to 24-drive 2U unit	All	All	6a	-	7a	7c-l	-
SVR2U24 NVMe Storage Server	S2122-N24-4	Up to 24-drive 2U unit	All	All	6a	-	7a	7c-l	-
ActiveScale P100	1ET0363	720 TB to 19 PB	All	All	6a	-	7a	7c-l	-
ActiveScale X100	X100	42U rack with 840TB to 52 PB	All	All	6a	-	7a	7c-l	-

SOLID STATE DRIVE PCIe PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
PCIe	M2-LP-4800-2B	ZION PCIe 4800GB MLC SSD	All	All	-	-	7a	7c-l	15
PCIe	M3-LP-1100-1A or x-M3-LP-1100-1A	Virident REDWOOD 1.1TB MLC SSD	All	All	-	-	7a	7c-l	15
PCIe	M3-LP-2200-1A or x-M3-LP-2200-1A	Virident REDWOOD 2.2TB MLC SSD	All	All	-	-	7a	7c-l	15
PCIe	S1120xxM4	KRONOS-S1120 MLC 32NM PCIe	All	All	-	-	7a	7c-l	15
PCIe	S1120xxM4S	KRONOS-S1120 MLC 32NM PCIe	All	All	-	-	7a	7c-l	15
PCIe	S1120xxS4	KRONOS-S1120 SLC 32NM PCIe	All	All	-	-	7a	7c-l	15
PCIe	S1120xxS4S	KRONOS-S1120 SLC 32NM PCIe	All	All	-	-	7a	7c-l	15
PCIe	S1122xxM4	KRONOS-S1122 MLC 24NM PCIe	All	All	-	-	7a	7c-l	15
PCIe	S1122xxxM4	KRONOS-S1122 MLC 24NM PCIe	All	All	-	-	7a	7c-l	15
PCIe	S1122xxM4-x	KRONOS-S1122 MLC 24NM PCIe	All	All	-	-	7a	7c-l	15

SOLID STATE DRIVE MACH-M16 PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
MACH-M16	M16CSD1-xUCx	MACH-M16 MLC 32NM uSATA	All	All	-	-	7a	7c-l	-
MACH-M16	M16ISD2-xUC	MACH-M16 SLC 32NM SATA	All	All	-	-	7a	7c-l	-
MACH-M16	M16ISD2-xUCx	MACH-M16 SLC 32NM SATA	All	All	-	-	7a	7c-l	-
MACH-M16	M16ISD2-xUlx	MACH-M16 SLC 32NM SATA	All	All	-	-	-	7c-l	-
MACH-M16	M16ISD2-xUC	SLIMSATA-M16 SLC 32NM SATA	All	All	-	-	-	7c-l	-
MACH-M16	M16ISD2-xUC-x	SLIMSATA-M16 SLC 32NM SATA	All	All	-	-	-	7c-l	-
MACH-M16	M16ISD2-xUCx-x	MACH-M16 SLC 32NM SATA	All	All	-	-	7a	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at <https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of

June 20, 2018



a Western Digital brand

SOLID STATE DRIVE MACH-M8 PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
MACH-M8	M8ISB2-50UC	MACH-M8 SLC 51NM 50GB SATA HE	All	All	-	-	7a	7c-l	-

SOLID STATE DRIVE S600 PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
S600	S620ExM9	S600 MLC 32NM SATA	All	All	-	-	7a	7c-l	-
S600	S620SxM1	S600 MLC 32NM uSATA	All	All	-	-	7a	7c-l	-

SOLID STATE DRIVE S800 Zeus Gen4 PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
S800-S840	S840ZxS2	S800-S840Z SLC 32NM	All	All	-	-	7a	7c-l	15
S800-S840	S841ExM2	S800-S841 MLC 24NM	All	All	-	-	7a	7c-l	15
S800-S840	S842ExM2	S800-S842 MLC 24NM	All	All	-	-	7a	7c-l	15
S800-S840	S842ExM2-x	S800-S842 MLC 24NM	All	All	-	-	7a	7c-l	15
S800-S840	S842ExZ2x-x-x	S800-S842 MLC 24NM	All	All	-	-	7a	7c-l	15
S800-S840	S842xM2	S800-S842 MLC 24NM	All	All	-	-	7a	7c-l	15
S800-S840	S840ExM2	S800-S840 MLC 32NM	All	All	-	-	7a	7c-l	15
S846	S846E2000M2	S846E SAS 6Gb/s 2.5" Enterprise 2000GB eMLC SSD. ENCRYPTION	All	All	-	-	7a	7c-l	15
S846	S846E200M1	ZeusIOPS.uSAS.6Gb/s.1.8".5mm.Gen4.200GB.Tosh.24nm.eMLC.8CH	All	All	-	-	7a	7c-l	15
S846	S846E400M1 / S846E400Zxxxx-x	ZeusIOPS.uSAS.6Gb/s.1.8".5mm.Gen4.400GB.Tosh.24nm.eMLC.8CH.Encryption	All	All	-	-	7a	7c-l	15

SOLID STATE DRIVE ZEUS IOPS PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
ZEUS IOPS	Z16IFE2D-xUCx-x	ZEUS-IOPS-Z16 MLC 41NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCU-x	ZEUS-IOPS-Z16 SLC 32NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCU-x-x	ZEUS-IOPS-Z16 SLC 32NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCV-x	ZEUS-IOPS-Z16 MLC 32NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCV-x-x	ZEUS-IOPS-Z16 MLC 32NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCZ	ZEUS-IOPS-Z16 MLC 24NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCZ-x	ZEUS-IOPS-Z16 MLC 24NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCZ-x-x	ZEUS-IOPS-Z16 MLC 24NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z4RZF3D-xUC-x	ZEUS-IOPS-Z4 SLC 43NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCV	ZEUS-IOPS-Z16 MLC 32NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2E-xUCU	ZEUS-IOPS-Z16 SLC 32NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z16IZF2D-xUCx	ZEUS-IOPS-Z16 MLC 41NM	All	All	-	-	7a	7c-l	15
ZEUS IOPS	Z4RZF3D-xUC	ZEUS-IOPS-Z4 SLC 43NM	All	All	-	-	7a	7c-l	15

This Certificate of Compliance is periodically updated and maintained on our website at <https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



COMPACT FLASH PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Compact Flash	SLCFxM2TU	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM2TUI	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM2TU-x	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM2TUI-x	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM4TU	Compact Flash SLC 32NM	All	All	-	-	7a	7c-l	-
Compact Flash	SLCFxM4TUI	Compact Flash SLC 32NM	All	All	-	-	7a	7c-l	-
Compact Flash	SLCFxM2TU	Compact Flash SLC 32NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM2TUI	Compact Flash SLC 32NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM2TU-x	Compact Flash SLC 32NM	All	All	-	-	-	7c-l	-
Compact Flash	SLCFxM2TUI-x	Compact Flash SLC 32NM	All	All	-	-	-	7c-l	-
Compact Flash	xCFxM2TUI	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-
Compact Flash	xCFxM2TU-x	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-
Compact Flash	xCFxM2TUI-x	Compact Flash SLC 32NM	All	All	-	-	-	7c-l	-
Compact Flash	CCFxxxMExU	Compact Flash SLC 43NM	All	All	-	-	-	7c-l	-

VELOCITY 2 DRIVE PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Velocity 2	C2S4SVJTxx-xx-x	SLIMSATA-V4 SLC 32NM 32GB SATA-II HE	All	All	-	-	7a	7c-l	-
Velocity 2	V4SD2Sxx-xxx	SLIMSATA-V4 SLC 32NM 32GB SATA-II HE 2S7	All	All	-	-	7a	7c-l	-
Velocity 2	V4SD2Sxx-xxx-x	SLIMSATA-V4 SLC 32NM 16GB SATA-II HE	All	All	-	-	7a	7c-l	-

USB / FLASH DISK MODULE PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
USB / Flash Disk Module	SLUFMxU2TUI-x	Flash Disk Module SLC 32NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFMxU2TUI-x	Flash Disk Module SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFMxU2TU-x	Flash Disk Module SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFMxU2TU-x	Flash Disk Module SLC 32NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	xUFMxU2TU-x	Flash Disk Module SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	CEUxVCBTxxxU	Flash Disk Module SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	CEUxVCBTxxxU	Flash Disk Module SLC 32NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFDxU2TUI	USB Mini Drive SLC 32NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	xUFMxU2TUI	USB Mini Drive SLC 32NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFDxU2TU	USB Mini Drive SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFDxU2TUI	USB Mini Drive SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	SLUFDxU2TU	USB Mini Drive SLC 32NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	xUFMxU2TU	USB Mini Drive SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	CUSxVCBTXXXU	USB Mini Drive SLC 43NM	All	All	-	-	-	7c-l	-
USB / Flash Disk Module	CUSxVCBTXXXU	USB Mini Drive SLC 32NM	All	All	-	-	-	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at
<https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



SINGLE CHIP DRIVE PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Single Chip Drive	CSCD01GPCET8MExH	Single Chip Drive SLC 43NM 1GB PATA HE	All	All	-	-	-	7c-l	-
Single Chip Drive	CSCD128PCET1MExU	Single Chip Drive SLC 43NM 0.128GB PATA HE	All	All	-	-	-	7c-l	-
Single Chip Drive	CSCD128PCET1MExH	Single Chip Drive SLC 43NM 0.128GB PATA HE	All	All	-	-	-	7c-l	-
Single Chip Drive	CSCD256PCET2MExU	Single Chip Drive SLC 43NM 0.256GB PATA HE	All	All	-	-	-	7c-l	-
Single Chip Drive	CSCD256PCET2MExH	Single Chip Drive SLC 43NM 0.256GB PATA HE	All	All	-	-	-	7c-l	-
Single Chip Drive	CSCD01GPCET8MExU	Single Chip Drive SLC 43NM 1GB PATA HE	All	All	-	-	-	7c-l	-

TOURO PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Touro Mobile Pro	HTOMPEAxxx1BBB	Portable external HDD	All	All	6a	-	7a	7c-l	-
Touro Mobile	HTOLMX3EAxxx1ABB	Portable external HDD	All	All	6a	-	7a	7c-l	-
Touro Desk Pro	HTOLDEBxxx1BBB	Desktop external HDD	All	All	6a	-	7a	7c-l	-
Touro Desk	HTOLDX3EBxxx1ABB	Desktop external HDD	All	All	6a	-	7a	7c-l	-

G-TECHNOLOGY PRODUCTS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
G-DRIVE	GDREU3EBxxx1BDB	Desktop external HDD	All	All	6a	-	7a	7c-l	-
G-DRIVE slim	GDRSU3EAxxx1ADB	Portable external HDD	All	All	6a	-	7a	7c-l	-
G-DRIVE mobile USB	GDRU3EAxxx1ADB	Portable external HDD	All	All	6a	-	7a	7c-l	-
G-DRIVE mobile combo	GDMOCEAxxx1ADB	Portable external HDD	All	All	6a	-	7a	7c-l	-
G-DRIVE mini	GDRMU3EAxxx1BDB	Portable external HDD	All	All	6a	-	7a	7c-l	-
G-DRIVE w/ Thunderbolt	GDRTHEBxxx1BDB	Portable external HDD	All	All	6a	-	7a	7c-l	-
G-RAID	GRADU3EBxxx2BDB	Desktop external RAID	All	All	6a	-	7a	7c-l	-
G-RAID mini	GRMU3EBxxx2BDB	Portable external RAID	All	All	6a	-	7a	7c-l	-
G-RAID w/ Thunderbolt	GRATHEBxxx2BAB	Desktop external RAID	All	All	6a	-	7a	7c-l	-
G-Connect	GCONEAxxx1BFB	WiFi external HDD	All	All	6a	-	7a	7c-l	-
G-SPEED Q	GSPSPQEBxxx4BDB	Performance RAID	All	All	6a	-	7a	7c-l	-
G-SPEED eS	GSPSPSEBxxx4BDB	Performance RAID	All	All	6a	-	7a	7c-l	-
G-SPEED eS PRO	GSPSPPEBxxx4BDB	Performance RAID	All	All	6a	-	7a	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at <https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>

Please visit our website for the most current information available regarding RoHS compliance.

RoHS Certificate of Compliance

HGST Products as of
June 20, 2018



INTERNAL DRIVE KITS									
Family / Model Name	Model Number	Description	Mfg Date	RoHS Compliant PNs	RoHS Exemptions Applied				
Mobile 7200RPM	H2IKxxx3272SE	2.5" internal HDD	All	All	6a	-	7a	7c-l	-
Mobile 5400RPM	H2IKxxx854SE	2.5" internal HDD	All	All	6a	-	7a	7c-l	-
Desktop 7200RPM	H3IKxxx3272SE	3.5" internal HDD	All	All	6a	-	7a	7c-l	-
Desktop 7200RPM	HUS7260x0ALE610	3.5" Internal HDD	All	All	6a	-	7a	7c-l	-
Desktop CoolSpin	H3IKxxx3254SE	3.5" internal HDD	All	All	6a	-	7a	7c-l	-
Deskstar NAS	HDN7240x0ALE640	3.5" internal HDD	All	All	6a	-	7a	7c-l	-
Deskstar NAS	HDN7260x0ALE610	3.5" internal HDD	All	All	6a	-	7a	7c-l	-

This Certificate of Compliance is periodically updated and maintained on our website at <https://www.hgst.com/company/resources/rohs-compliance-and-exemptions-for-hgst-storage-products>
Please visit our website for the most current information available regarding RoHS compliance.