



Hana Semiconductor (AYT) Co., Ltd.

Supplier Certificate

Section 1: General Information

Company Name	Ablestik
Prepared by	LaToya Baker
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Address	20021 Susana Road

Section 2: Material or Product Information

Material or Product Name and Description	Ablebond® 2600AT, Ablebond® 84-1LMISR4, Ablebond® 2200D(INH), Ablebond® 8600, Ablebond® 8006NS, Ablebond® 8290, Ablebond® 2033SC, Ablebond® 8390A, Ablebond® 84-3J, Ablebond® 2815A, Ablebond® 2025D, Ablebond® 3230, Ablebond® 8360
Supplier Part Number	
Hana Part Number	

Section 3: Banned and Reportable Substance Disclosure

Substances	Hana Category	Reporting Threshold	Results		Remark
			Pass (Compliance)	Fail (Not Compliance)	
Cadmium (Cd) and its compounds	Banned	5 ppm	Pass		
Chromium VI (Cr ⁶⁺) and its compounds	Banned	100 ppm	Pass		
Lead (Pb) and its compounds	Banned	100 ppm	Pass		
Mercury (Hg) and its compounds	Banned	100 ppm	Pass		
Polybrominated Biphenyls (PBBs) and its derivatives	Banned	100 ppm	Pass		
Polybrominated Diphenyl Ethers (PBDEs) and its derivatives	Banned	100 ppm	Pass		
Polychlorinated Biphenyls (PCB)	Reportable	0 ppm/	Pass		
Polychlorinated Naphthalenes (PCN)	Reportable	0 ppm/	Pass		
Polychlorinated Terphenyls (PCT)	Reportable	0 ppm/	Pass		
Substances	Hana Category	Reporting Threshold	Results		Remark
Chlorinated Paraffin (CP)	Reportable	0 ppm/	Pass		
Tributyltin (TBT)/Tributyltin Compounds	Reportable	0 ppm/	Pass		
Triphenyltin (TPT)/Triphenyltin Compounds	Reportable	0 ppm/	Pass		
Asbestos	Reportable	0 ppm/	Pass		
Specific Azo Compounds	Reportable	0 ppm/	Pass		
Formaldehyde	Reportable	0 ppm/	Pass		
Polyvinyl Chloride (PVC) and PVC Blends	Reportable	0 ppm/	Pass		
Ozone Depleting Substances	Reportable		Pass		
Radioactive Substances	Reportable	Non-Intentionally	Pass		
Antimony/Antimony Compound	Reportable	0 ppm/	Pass		
Arsenic/Arsenic Compound	Reportable	0 ppm/	Pass		
Beryllium/Beryllium Compound	Reportable	0 ppm/	Pass		
Bismuth/Bismuth Compound	Reportable	0 ppm/	Pass		
Phthalates	Reportable	0 ppm/	Pass		
Selenium/Selenium Compounds	Reportable	0 ppm/	Pass		
Brominated Flame Retardants (other than PBBs or PBDEs)	Reportable	0 ppm/	Pass		
Cyanide/Cyanide Compound	Reportable	0 ppm/	Pass		
Nickel/Nickel Compound	Reportable	0 ppm/	Pass		
Tellurium/Tellurium Compound	Reportable	0 ppm/	Pass		
Thallium/Thallium Compound	Reportable	0 ppm/	Pass		
Halogen Free (F, Cl, Br, I)	Reportable	0 ppm/	Pass		

Section 4: Certification

The undersigned hereby certifies that he/she is an employee of the company in Section 1 above who has the authority to sign for the company. Furthermore, the undersigned certifies that the material or product listed in Section 2 above complies with Remark and that all information provided is true and correct to the best of that company's knowledge and belief.

Signature	
Name	LaToya Baker
Title	Administrative Associate
Date	2/7/2008

Remark:

On the basis of our review of the formulation and the material safety data sheet for each component, Ablestik neither uses nor adds any of the the substances listed in the chart above(with the noted exceptions) to the formulation of our listed products.