

## **RoHS 2 Certificate of Compliance**

## Directive 2011/65/EU on the Restriction of Hazardous Substances

The European Community 2011/65/EU, also known as the RoHS 2 Directive, restricts the use of hazardous substances listed below in the manufacture and sale of electrical and electronic equipment.

Based on the information provided to us by the suppliers of raw materials used in the manufacture and delivery of our products and services, NK Technologies maintains a list of specific model numbers and product families designated as RoHS 2 Compliant for orders placed on or after October 1, 2006.

RoHS 2 Compliance shall be taken to mean that,

- With regard to existing designs, RoHS 2 certified substitutions for all materials and components have been specified.
- Components used in the production of compliant parts are certified RoHS 2 compliant and our suppliers have confirmed this compliance status.
- Soldering operations involved in the production of compliant products are performed using lead-free solder.
- Products bear a RoHS 2 compliance logo indicating their status. Additionally, RoHS 2 Compliance production safeguards assume,
- Where appropriate, process reviews have been performed to ensure the absence of restricted substances.
- Compliant components and materials are segregated from non-compliant components and materials while in inventory.

For purposes of RoHS 2 certification, any Product/Model Number so designated shall contain less than the concentration value of restricted substances by weight in homogenous materials specified as follows:

Lead 0.1%	Bis(2-Ethylhexyl) phthalate (DEHP): 0.1%
Mercury 0.1%	Benzyl butyl phthalate (BBP): 0.1%
Hexavalent Chromium 0.1%	Dibutyl phthalate (DBP): 0.1%
Polybrominated Biphenyls 0.1%	Diisobutyl phthalate (DIBP): 0.1%
Polybrominated Diphenyl Ethers 0.1%	





## **RoHS 2 Compliance Statement**

Neilsen-Kuljian, Inc., doing business as NK Technologies, certifies that all of our products conform to the requirements of EC Directive 2011/65/EU (RoHS 2). Our products having no intentional addition of Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP) and any trace impurities of these substances are below the threshold limits as specified by the RoHS directive, specifically Cr+6, Hg, Pb, PBB, PBDE do not exceed 1000 ppm (0.1%) and Cd does not exceed 100 ppm (0.01%). To effectively identify RoHS 2 compliant products we developed an internal part numbering nomenclature that clearly distinguishes our RoHS 2 compliant components and materials used in the manufacture of our products.

Additionally, we have implemented internal sourcing control procedures whereby new components and materials required for sustaining and/or new product development must be RoHS 2 compliant.

Neilsen-Kuljian is committed to ensuring the health, safety, and well being of people and the environment worldwide and will continue to practice these principles in our global business.

Ron Rapczynski

Quality and Environmental System Manager

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