

## RoHS Compliance

### Pinnacle's Position Statement on Lead-Free Products and RoHS

Pinnacle Technology, Inc. is committed to operating in an environmentally responsible manner and complying with all environmental regulations. The European Union's Directive on Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS) took effect on July 1, 2006. The RoHS directive prohibits the sale of electronic equipment into the European Union that contains lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyls and polybrominated diphenylethers.

#### **Category 9 products are excluded from the scope of the RoHS directive.**

Pinnacle's products are Category 9 products.

The WEEE Directive defines each of 10 categories of electrical and electronic equipment in Annex 1. Category 9 is defined as follows:

- ✚ Monitoring and control instruments
- ✚ Smoke detectors
- ✚ Heating regulators
- ✚ Thermostats
- ✚ Measuring, weighing, or adjusting appliances for household or as laboratory equipment
- ✚ Other monitoring and control instruments used in industrial installations (e.g. in control panels)

Based on this definition, Pinnacle's products should therefore be classified within the WEEE/RoHS category list as Monitoring and Control Equipment (Category 9). Even though these products are excluded from the Directive, we have eliminated most of the hazardous substances listed above with the exception of lead solder.

The RoHS directive defines the scope of restrictions in Article 2 as follows:

1. Without prejudice to Article 6, this Directive shall apply to electrical and electronic equipment falling under the categories 1,2,3,4,5,6,7,10 set out in Annex 1A to Directive No 2002/96/EC (WEEE) and to electric light bulbs, and luminaries in households.

Therefore, all Category 9 products are excluded from restrictions under the scope of the RoHS Directive.

The full text of the EU Directives can be found here:

WEEE Directive  
RoHS Directive

In a good faith effort, Pinnacle will work towards compliance with RoHS to the greatest extent possible.

Please contact us with your concerns.

We continue to work proactively with our industry peers and suppliers to clarify standards and to find appropriate, feasible, and cost effective ways to eliminate hazardous substances from our manufacturing processes and products.

We hope our response meets your needs. If you have a concern about hazardous materials in our products, please contact us at:

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We request that you provide as specific information as possible in order to address your request completely and. Please provide the model number of the Pinnacle product, together with the properties of the chemical and its specific applications that concern you. With this data we can better research and discuss options to meet your needs.