

## AKMMeadville Electronics (Xiamen) Co Ltd 安捷利美维电子(厦门)有限责任公司

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Meadville Technologies Company Limited 美維科技有限公司

Unit 1, 19/F, Metropole Square, 2 On Yiu Street, Shatin, Hong Kong 香港新界沙田安耀街2號新都廣場19樓1室

www.akmmv.com

11th May 2023

To: AKMMeadville Electronics (Xiamen) Co., Ltd. Printed Circuit Board Customers

Re: Statement on California Proposition 65

## **Dear Valued Customers:**

California Proposition 65, officially known as the Safe Drinking Water and Toxic Enforcement Act of 1986, requires businesses to provide warnings to Californians about significant exposures to chemicals that cause cancer, birth defects or other reproductive harm. The current Proposition 65 list can be found on the California's website (<a href="https://oehha.ca.gov/proposition-65/proposition-65-list">https://oehha.ca.gov/proposition-65/proposition-65-list</a>).

AKMMeadville Electronics (Xiamen) Co., Ltd., and all its wholly owned subsidiaries <sup>(1)</sup> (hereinafter referred to as "AKMMV"), is a "build to print" manufacturer that builds unpopulated printed circuit boards (bare boards) that are specified by our respective customers. AKMMV periodically compares the substances contained in bare boards that we manufactured against the Proposition 65 list. All listed substances known to be contained in bare boards are below the OEHHA "Safe Harbor Levels" except for the following intentionally added substances for which no Safe Harbor Level has been posted:

- Nickel very micro-amounts of Nickel can be found in bare boards manufactured by AKMMV when one or more of the following conditions are true: (1) If the customer specifies that their bare board design must contain Hard, Soft, or Immersion Gold, then a thin film of nickel is also specified for under the gold; Or (2) As a trace in some electrodeposited copper foils to enhance foil property.
- ➤ Cobalt very micro-amounts of Cobalt can be found in the hard gold layer of the bare boards manufactured by AKMMV when the customer specifies that their bare board design must contain Hard Gold.

Although some of AKMMV bare boards contain Nickel and (or) Cobalt, the bare board will assemble to a specific product after multiple downstream processing, there is no risk of exposure basically under its normal usage, such as contact with food/drink or inhalation. Therefore, a warning label that our bare boards contains compounds that may cause cancer, birth defects, or reproductive harm is not required.

Should there be any queries over the aforementioned information, please contact your AKMMeadville Electronics (Xiamen) Co., Ltd. Representative(s) accordingly.

Yours sincerely,

Wendy Yao.

Manager, QM&EHS Management System

AKMMeadville Electronics (Xiamen) Co., Ltd.

(1) Wholly owned subsidiaries included, but not limited to Meadville Technologies Co., Ltd., Guangzhou Meadville Electronics Co., Ltd., Shanghai Meadville Science & Technology Co., Ltd.



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2023年5月11日

致:安捷利美维电子(厦门)有限责任公司印刷电路板客户

关于: 加州65法案声明

## 尊敬的客户:

加州65法案,正式名称是美国加州1986年发布的《安全饮用水和有毒物质实施法》,加州65法案要求企业向加利福尼亚居民发出警告,告知他们大量接触会导致癌症,先天缺陷或其他生殖毒性的化学物质。最新的65号提案清单可以访问加州网站获取(https://oehha.ca.gov/proposition-65/proposition-65-list)。

安捷利美维电子(厦门)有限责任公司,及旗下全资子公司<sup>(1)</sup>(以下称安捷利美维),作为"按图制作"的生产商,是按照客户指定要求生产未贴件的印刷电路板(光板)。安捷利美维会定期将我们生产的光板中所含物质与加州65物质清单进行对比。目前为止,我们已知的光板中所含的加州65清单物质均低于加州环境健康危害评估办公室发布的"安全港数值",除了以下光板产品生产时有意添加的、未列出物质安全港数值的物质:

- ▶ 镍 在以下两种情况下安捷利美维生产的光板产品中含有非常微量的镍: (1) 如果客户要求其光板设计须包含硬金、软金或浸金表面处理,那么在金层下面会有一层薄薄的镍; (2) 为增强铜箔性能,在一些电解铜箔中含有痕量级的镍。
- 钴- 当客户要求其光板设计须包含硬金表面处理时,光板的硬金层中会含有非常微量的钴。

尽管安捷利美维的一些光板产品中含有镍和(或)钴,但是这些光板经过下游多次加工组装成为特定的产品,在其日常使用中,光板中所含的镍和钴基本没有暴露的风险,例如接触食物/饮料或者被吸入。因此,我们的光板产品无需贴上警告标签来说明光板含可能导致癌症、出生缺陷或生殖危害的化合物。

若贵司对此信息有任何疑问,请联系贵司之安捷利美维电子(厦门)有限责任公司代表。

此致

姚红利 经理,品质管理与EHS体系部

安捷利美维电子 (厦门) 有限责任公司

(1) 旗下全资子公司,包括并不限于美维科技有限公司,广州美维电子有限公司,上海美维电子有限公司,上海美维科技有限公司。