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## Amphenol Spectra-Strip's Product Environmental Process

Amphenol Spectra-Strip is committed to conserving natural resources by reusing or recycling materials and developing, manufacturing, and marketing cable products that are safe for their intended use and protective of the environment.

To meet these objectives Amphenol Spectra-Strip has established its Spectra-Green process, which has established requirements for the cable products that we sell. These requirements are based, at a minimum, on the Eco-Label program in Europe, WEEE (Waste from Electrical and Electronic Equipment), the Restriction of Hazardous Substances (RoHS), and Proposition 65 in California.

The Spectra-Green process includes the Spectra-Strip Substance Listing. This listing incorporates two tables. The first table is the "Chemicals and Substances Prohibited from Use", which lists those chemicals and substances that are not allowed in the manufacturing of; intentionally added to or contained in; products designed and manufactured by Amphenol Spectra-Strip.

If the chemical or substance in table one appears solely because it is part of another material as a contaminant, a maximum of 100 PPM is used as a reference.

The chemicals and substances included in table one are as follows:

- Asbestos and Asbestos Materials
- AZO Compounds
- Cadmium and Cadmium Compounds
- Chloroparaffins
- Chromium and its Compounds
- Formaldehyde
- Halogenated dioxins and furans
- Halogenated Diphenyl Methanes
- Halogenated Napthalenes
- Lead and Lead Compounds
- Mercury and Mercury Compounds
- Organic Tin Compounds
- Ozone Depleting Chemicals
- Pentachlorophenol (PCP)
- Polychlorinated phenols
- Polybrominated biphenyl ethers/oxides
- Polychlorinated biphenyls (PCBs)
- Polychlorinated Terphenyls (PCTs)

Amphenol Spectra-Strip has set a deadline of June 30, 2004 for all of its products to meet the requirements of table one. In regards to the current Spectra-Strip product line, lead is used as a PVC stabilizer in many of the ribbon products. A stabilizer, incorporating substances that are not on table one or table two of the Spectra-Strip Substance Listing, will replace this lead. In



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addition, PBB's are used as a flame retardant in some of our TPO ribbon products. Once again, substances that are not on table one or table two of the Spectra-Strip Substance Listing will replace the PBB's.

The second table is the "Substances that are under consideration to be banned or restricted in the future", which lists the chemicals and substances, which are under consideration by Amphenol Spectra-Strip to be banned or restricted in the future. At this time there is not a confirmed date for elimination of these substances.

The chemicals and substances included in table two are as follows:

- Antimony and its compounds
- Arsenic and its compounds
- Barium and its compounds
- Beryllium and its compounds
- Ethylene Glycol Ethers
- Nickel and its compounds
- Organophosphorus compounds
- Phthalates
- Selenium and its compounds
- Tetrabromobisphenol A (TBBA)

Due to the fact that Amphenol Spectra-Strip purchases assorted types of raw materials that directly relate to the requirements that our cable must meet, it must be noted that our suppliers are a very important part of the Spectra-Green process.

In this regard, the Spectra-Strip Substance Listing was forwarded to each supplier. Each supplier reviewed the Spectra-Strip Substance Listing and confirmed whether or not their products meet the stated maximum PPM requirements. If none of the listed substances pertain to the raw material a Spectra-Green Supplier Certification is completed.

If a supplier raw material contains a substance listed in the tables, the Spectra-Green Supplier Action Sheet was completed. The action sheet lists the substance, the quantity of the substance, and the action to eliminate the substance.

Amphenol Spectra-Strip and its suppliers incorporates the best engineering and scientific judgment, including the use of engineering calculations, materials assays, or a combination thereof, to determine the existence and concentrations of the substances set forth in this specification. In some cases, commodities may be tested for verification. At a minimum, the applicable Material Safety Data Sheets will be maintained on file.