

Doral, December 2018

## LanPro and the RoHS normative

### Preliminary:

The **Restriction of Hazardous Substances Directive (RoHS 1)**, short for **Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment**, was adopted in February 2003 by the European Union.

The RoHS 1 directive took effect on First of July 2006, this directive restricts (with exceptions) the use of six hazardous materials in the manufacture of various types of electronic and electrical equipment.

It is part of a legislative initiative to solve the problem of huge amounts of toxic electronic waste.

RoHS restricted substances have been used in a broad array of consumer electronics products. Examples of components that have contained lead include:

- Paints and pigments.
- PVC (vinyl) cables as a stabiliser (e.g., power cords, USB cables).
- Some solders.
- Printed circuit board finishes, leads, internal and external interconnects.
- Glass in television and photographic products (e.g., CRT television screens and camera lenses).
- Metal parts.
- Lamps and bulbs.
- Batteries.

### LanPro's Action:

We have several electronic products and cables, that have been pulled from non RoHS products to RoHS compliant products in the last decade, to mention few all our indoor CAT 5E/6/6A Network Cables, our RG6 Coax Cables, diverse connectivity devices, FPL (Fire and Alarm cables) , and those items has the logo and certification number on the boxes for customer requirement.



Yours sincerely,



**LANPRO**  


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