

## Restricted Hazardous Substances Conformance Declaration Products and Packaging Materials

In accordance with the European Union Directive (EN 2011/65/EU) on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS 2), DNP IMS America declares that the product(s) listed is/are in conformance with the criteria established below. In addition, none of these substances are intentionally added during production or used in the manufacturing process.

Product(s) Name: R510C Thermal Transfer Ribbon

| Substance                                  | Internal Standard | RoHS Directive  |
|--|-------------------|-----------------|
| Cadmium and Cadmium compounds <sup>1</sup> | <5ppm             | <0.01% (100ppm) |
| Lead and Lead compounds <sup>1</sup>       | <100ppm           | <0.1% (1000ppm) |
| Mercury and Mercury compounds <sup>1</sup> | Banned from Use   | <0.1% (1000ppm) |
| Hexavalent Chromium compounds <sup>1</sup> | Banned from Use   | <0.1% (1000ppm) |
| Polybrominated Biphenyls (PBB)             | Banned from Use   | <0.1% (1000ppm) |
| Polybrominated Diphenyl Ethers (PBDE)      | Banned from Use   | <0.1% (1000ppm) |

**Banned from Use** –prohibited from use in product, parts or materials, unless otherwise noted or exempted.

Conformance to the standards above were determined through the following methods:

- 1. For Cadmium (Cd) and Lead (Pb): Specific testing and analysis by ICP method.
- 2. Other Substances are verified through ingredient lists, MSDS, supplier certifications, and manufacturer's knowledge of the product(s) and manufacturing processes.

In packaging components, total of all 4 heavy metals must be <100ppm, and individual established standards must still be achieved, i.e</li>
<5ppm Cadmium and <100ppm Lead in plastc, rubber, paints and inks.</li>