

DNP Imagingcomm America Corporation

1001 Technology Drive Mt. Pleasant, PA 15666

TEL: (888) 569-7222 FAX: (800) 676-7669 www.dnpimagingcomm.com • www.dnpribbons.com

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: TR4055 Thermal Transfer Ribbon

Substance	Internal Standard	RoHS Directive
Cadmium and Cadmium compounds ¹	<5ppm	<0.01% (100ppm)
Lead and Lead compounds 1	<100ppm	<0.1% (1000ppm)
Mercury and Mercury compounds ¹	Banned from Use	<0.1% (1000ppm)
Hexavalent Chromium compounds ¹	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.
- 1. In packaging components, total of all 4 heavy metals must be <100ppm, and individual established standards must still be achieved, i.e <5ppm Cadmium and <100ppm Lead in plastc, rubber, paints and inks.