



Certification of RoHS Compliance



Nicrom Electronic certifies that except otherwise stated **all Thick Film Products are RoHS Compliant** in accordance with the Directive 2002/95/EC and WEEE 2002/96/EC.

Restrictions are according to RoHS Directive 2002/95/EC Annex 5 and Annex 7:

- 5. lead in glass frit - applies to all products.
- 7. - lead in electronic ceramic parts - applies to all products.
 - lead in high melting temperature type solder (Pb > 85%) - applies only to high temperature custom leaded products.

This certification covers all products including the following series:

High Voltage Resistors:

- HVC - High Voltage SMD Chip Resistors
- 90/100/200 - High Voltage Flat Resistors
- 400 / MX400 - Cylindrical High Voltage Resistors
- 500 - Cylindrical High Voltage Power Resistors
- 1000 - Cylindrical Ultra High Voltage Resistors
- NI03 - Surge Protection Resistors
- N685 - Precision Film Resistors

High Voltage Dividers:

- 300 - Flat High Voltage Dividers
- XHV / XHVD - Flat High Voltage Resistors and Dividers
- 600 - Cylindrical High Voltage Dividers
- N776 - Precision Decade Resistor Voltage Dividers

Power Resistors:

- TO-XXX - Power Resistors on Steel Carrier
- TP - Steel Carrier Planar High Power Resistors

Flame retardants (2003/11/EG) are not used.

Our products are lead-free process capable in accordance with the standard DIN EN 60068-2-58 and in accordance with the industry standard IPC/JEDEC J-STD-020C.

Tests have been made with lead-free soldering pastes Sn96,5Ag3Cu0,5 and Sn96Ag4.

For more details or questions, please contact us at info@nicrom-electronic.com.

27. September 2005

Erwin Roncoroni
General Manager