



# VERTRO

## PLASTICISING AND TROPICALISATION VARNISH

PERMEATES ALL POROUS PARTS  
LONG-TERM PROTECTION OF METALS

### DESCRIPTION

Plasticising and tropicalisation varnish. Protects parts by insulating them against humidity. Formulated for protecting printed circuit boards, and other electronics subjected to corrosive environments, cases, windings, connections, etc.

**VERTRO** is used also to permeate porous materials and to protect metals subjected to corrosive environments.

### APPLICATIONS

- Protects printed circuit boards, electronic and mechanical devices.
- Protects documents, plastics, cards, etc.
- Offers long-lasting protection against corrosion, scratches, and graffiti.
- Stops ladders in textiles...
- Protects against aggressive environments: humidity, salt spray, cold, heat, UV rays, industrial atmospheres, etc.
- In bulk, product can be applied in a bath or with a brush as a permeating varnish to seal the pores of all alloys, metals, Bakelite, and ceramics.

### PRODUCT BENEFITS

- Resists UV rays well; does not turn yellow.
- Bonds perfectly with all metals.
- Resists mineral and synthetic oils extremely well.
- Protects against hydrocarbons.
- Demonstrates excellent coverage.
- Guaranteed silicone-free.

### PHYSICAL PROPERTIES

Aspect ..... Very shiny  
 Colour ..... Colourless  
 Drying time ..... 3 minutes minimum  
 ..... 15 minutes maximum,  
 ..... depending on the temperature and thickness of coating

## PHYSICAL PROPERTIES - continued

---

Durability of treatment .....	1 year in normal environment
Dielectric constant .....	100 KV/mm
Non-volatile matter .....	>15%
Operating temperature .....	-40°C to +140°C

## DIRECTIONS

---

Clean parts to be treated. Then spray **VERTRO** onto the surface from 15 to 30 cm away, apply by brushing or by soaking.

Clean with ORAPI solvent **NDI**.

## PACKAGING

---

650 ml aerosol	Ref. O 715 A4	x 12
5 L jerry-can	Ref. O 715 J1	x 4

## WARRANTY

---

*The information contained herein is presented without guarantee or warranty and the Seller disclaims any liability incurred from the use thereof. Nothing contained herein is to be construed as a recommendation for any use in a commercial process not controlled by the Seller, nor for a use which is in violation of any existing patent, foreign or domestic, or of applicable laws and regulations. THE SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, EXCEPT AS EXPRESSLY STATED IN SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM.*