

## V66 INSULATING LACQUER (200ML)



SKU: 101370A



### DUE-CI ELECTRONIC V-66

**V-66 - Insulating lacquer with fast-drying characteristics**, supplied in **200 ml** spray can.

This clear, tough and transparent **conformal coating** will not fragment, chip or crack. It offers a very high dielectric strength. Designed for providing effective insulation against harsh environment and electrical shorts to coils, solenoids, EATs, transformers, electronic components and PCBs. It prevents corona effect. Protects the treated parts from atmospheric agents, humidity and saltiness (in marine zones). It adheres to and spreads over all surfaces.

#### Specifications

- Drying time: 10 minutes on copper
- Non-corrosive on copper, cadmium and zinc plate - Does not contain phenols
- Isocyanates content: None – No highly toxic gasses produced during soldering
- Dielectric strength (dry): 40000 Volt/mm
- Dielectric strength (wet): 24000 Volt/mm after 24 h in water
- Resistance to water and chemical agents: Excellent
- Resistance to temperature: Between -30 °C to +130 °C
- Colour: Colourless / Transparent
- High insulating power



- Resists to atmospheric agents
- Can be soldered through
- RoHs compliant
- Manufacturer: **Due-Ci Electronic.**

**PRODUCT IDENTIFIER IN THE SAFETY DATA SHEET:**

Product name: **V-66 Insulating Laquer ml.200** – Codice: **V-66152a**

**LABEL ELEMENTS:**

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.



*Danger. Extremely flammable aerosol. Pressurised container: may burst if heated. Causes serious eye irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking.*

*Precautionary statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking - Do not pierce or burn, even after use - Protect from sunlight. Do not expose to temperatures exceeding 50°C - Do not spray on an open flame or other ignition source - Avoid breathing spray - Wear eye protection / face protection.*

Contains: ACETONE - ETHYL ACETATE - PROPAN-2-OL - N-BUTYL ACETATE.

Nominal quantity: 200ml.

**DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:**

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