

From the *Revolutionary* universe of **Raytech**  
Just the innovation that the electrical market  
has been waiting for!

*New*

*it has arrived*

PATENT PENDING  
**WONDERGEL**  
Single component insulation gel

*ready to use!*



*Convenient, Easy, Quick!*



**FOR ELECTRICAL USE**

**IP68\***





*You can't  
live without it!*

**Ray  
tech**  
Leader in Quality

# Ray Tech WONDERGEL

Single component insulation gel cartridge to instantly protect new installations and oversee maintenance of all types of electrical connections. **Ready to use!**  
**Already cross-linked! No mixing required!**  
**No need to wait!**

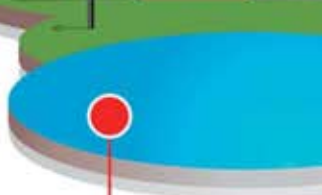
## WONDERGEL

-  RESOLVES ISSUES CONNECTED TO INCORRECT INSULATION OR SEALING
-  ELIMINATES ANNOYING OUT OF SERVICE INSTANCES CAUSED BY MOISTURE
-  PROTECT YOUR SYSTEMS FROM THE PENETRATION OF INSECTS
-  PROTECT YOUR ELECTRICAL CONNECTIONS FROM OXIDATION AND CORROSION

CONNECTIONS IN MOIST ENVIRONMENTS



VIDEO SURVEILLANCE SYSTEMS



UNDERGROUND CONNECTIONS

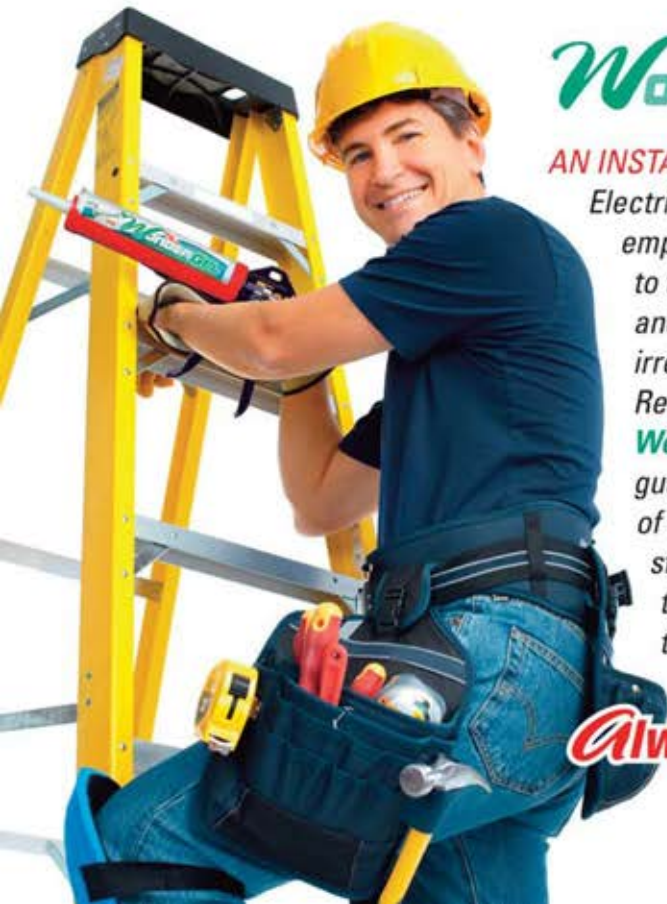
## WONDERGEL

### AN INSTALLERS BEST FRIEND

Electrical connections within empty enclosed voids are exposed to the risk of short circuit, oxidation and corrosion, at times, resulting in irreparable damage.

Remove stress and no waiting around, **WonderGel** makes your job easier, guaranteeing the protection and safety of systems compliant with professional practice standards to provide the highest quality solution that is quick and perfect to guarantee the satisfaction of both you and your clients.

**Always at your fingertips!**





IDEAL EVEN WHEN USED IN SMALL QUANTITIES

EXTERNAL SYSTEMS



## Time and space-saver

EASY TO APPLY EVEN IN AREAS WHICH ARE DIFFICULT TO ACCESS!

UNDERGROUND CONNECTIONS



SMALL-SCALE CONNECTIONS



INSULATION FOR MOTOR ELECTRICAL CONTACTS

## WHAT IS **WonderGel**?

- A single component gel
- Extremely sticky
- Stays soft with time
- Never dries
- Non-toxic and safe
- No shelf life



## WHAT DOES **WonderGel** GUARANTEE?

- Maximum insulation and sealing
- Effective and stable adhesion with the passing of time
- High resistance to water pressure
- Degree of protection **IP68** when dispensed in suitable casings



## WHY SELECT **WonderGel** IN A CARTRIDGE FORMAT?

- Always ready to use and at your fingertips
- Can be used with standard guns
- IT IS measurable
- No waste
- Complete with nozzle
- Extremely rapid to use even in difficult positions
- Compact



# Ray tech Wonder GEL

For avant-garde  
professionals



## Characteristics

- Single component gel which comes already cross-linked in a cartridge
  - No mixing, no waiting time
  - Visco-elastic gel which is extremely fluid
  - Self-levelling and self-vulcanizing
  - Can be applied using standard silicone ratchets
  - Easy to measure
  - Does not expire and does not harden
  - Easy to apply even to inaccessible areas
  - Characteristics do not deteriorate with the passing of time
  - Re-enterable
  - Non-toxic and safe
  - Can be applied in all weather conditions, even when raining or in the heat of the summer sun
  - Can be applied to powered appliances
  - Dielectric strength > 23 kV/mm
  - Volume resistivity >  $2 \cdot 10^{15} \Omega \text{ cm}$
  - Operating temperature from  $-60$  to  $+200^\circ\text{C}$
  - Overload temperature for brief periods:  $250^\circ\text{C}$
- \*Protection degree IP68 in proper casings



Description	Product code	Colour	Package type	Quantity
Wonder Gel	wonder	●	Cartridge with measuring nozzle	280 ml

