

ONE GEL®

Ready to use re-enterable single component silicone gel for insulation and filling







Applications

- Filling of electrical junction boxes
- Electrical connections 0.6/1 kV insulation
- Electronic devices and boards insulation
- Designed for applications with hard to reach enclousers or connections
- Ideally suitable for vertical or upended applications
- Applicable in a wide range of sectors: civil, industrial, navy, aviation, automotive

ref.	item	volume (liters)	min. ord. qty.	mult. ord. qty.
ONEGEL	ONE GEL	0,3	24	24

Dielectric strength 25 kV/mm

Colour light blue

Operating temperature range -60 °C to +200 °C

Resistivity (IEC 60093) $10 \, G\Omega/mm$

Penetration (ISO 2137) 300 mm / cono da 100 g

Density (ISO 3219) 0,97 g/l

Volume reduction < 0,01%



Ready to use No component to mix



Re-enterable and removable



IP68 SOLUTION with JuBox (p. 52)



Unlimited shelf life



Non-irritant

Vertical





High protection from moisture



Directive EU 2015/863 (RoHS 3)

Compliant



Halogen free



Eco friendly



Odourless and without solvents

NON HAZARDOUS European Regulationn. 1272/2008 (CLP)