

## Two-component gel based on silicon

cost-effective casting for big quantities

Transparent and economic two-component sealing compound in re-closable cans for serial casting and big branch and connection boxes.



### Product description

Article name	JUMBO GEL 2000
Article number	364306

#### Characteristics

- Special cost-effective and efficient
- Reclosable cans for multiple use
- Transparent
- Mix in standard bucket
- Non-labelled and non-toxic
- Vibration damping
- Removable
- Flexible
- Halogen-free
- UV rays stable
- Seals and protects all electrical installations

#### Applications

- Indoor areas (also with high humidity levels)
- Outdoor
- Serial casting and big boxes
- Protection against moisture (IP 68 protection class in a suitable box)
- For electrical systems up to 1 kV

## Technical Data

Article name	JUMBO GEL 2000
Article number	364306
Content	2000 ml
Viscosity (23 °C)	1000 mPas
Viscosity (associated standard)	ISO 2555
Processing time (pot life) (23 °C)	17 minutes
Processing time (pot life) (23 °C) (associated standard)	IEC 60684-2
Density	0.97 g/cm <sup>3</sup>
Mixing ratio	1 : 1
Working temperature min	15 °C
Working temperature max	30 °C
Heat resistance min	-25 °C
Heat resistance max	125 °C
Specific volume resistivity	≥ 2 x 10 <sup>14</sup> Ω cm
Specific volume resistivity (associated standard)	HD 429
Dielectric strength	≥ 12 kV/mm
Dielectric strength (associated standard)	IEC 60243-1

## Commercial Data

Article name	JUMBO GEL 2000
Article number	364306
Delivery scope	JUMBO GEL component A and component B in cans
Shelf life description	Unlimited shelf life
Storage temperatur max	40 °C
Storage temperatur min	0 °C
Country of origin	China
Customs tariff number	39100000
EAN/GTIN	4010311175713

## Packaging data

Packaging type	Tin	Pal. OW
Content quantity	1	90
Unit of measure	Piece	Piece
Lenght (mm)	217	1200
Width (mm)	123	800
Height (mm)	135	550
Net weight (kg)	2.092	188.28
Gross weight (kg)	2.092	206.48