Kisling

Kisling has an extensive range of adhesives that fully meet the requirements of the loudspeaker industry. Our development department reacts quickly and competently to new requirements and material combinations with modifications or new developments. This makes Kisling an ideal partner for every loudspeaker manufacturer.

Excellence in Adhesive, Sealant and Encapsulant Manufacturing

YOUR BENEFITS

- + Process consulting and on-site support
- + Customised product development
- +Label free products
- +CMR free products
- +Odorless acrylates
- + Direct supply

OUR MARKETS

- + Lightweight / Composites
- + E-Mobility / Electric Motors
- + Electronics
- + Fluid Technology
- +Bus, Truck & Rail (BTR)/ Automotive
- +Loudspeaker
- + Maintenance, Repair & Overhaul (MRO)

OUR PRODUCT RANGE

- Adhesives and sealants: (Meth)Acrylate structural adhesives
 Epoxy structural adhesives
 Anaerobic adhesives
- Cyanoacrylate instant adhesives Silicones
- + Encapsulants: Polyurethane Epoxy

025|4491317

Kisling AG | Motorenstrasse 102 | CH-8620 Wetzikon Tel +41 58 272 01 01 | info@kisling.com | www.kisling.com

Kisling Deutschland GmbH | Salzstraße 15 | DE-74676 Niedernhall Tel +49 7940 50961 61 | info@kisling.com | www.kisling.com

Adhesives for Loudspeakers



BONDING + SEALING + ENCAPSULATION

Kisling

MEMBER OF THE WURTH 🗮 GROUP

BONDING + SEALING + ENCAPSULATION LOUDSPEAKERS

Application Areas, Key Products & Success Stories

Application Areas & Key Products



Bonding of pole plate, ferrite ring, front plate and basket



More bonding areas

METHACRYLATE

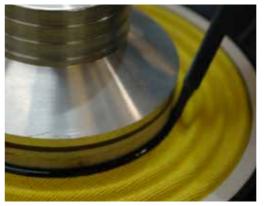
1307 medium viscosity, fast curing, impact resistant, low odour

1315 very fast curing, high strength, low odour

1320 fast curing, high strength, low odour

1810

non-sag, high impact resistance, low odour, good bonding to metal, ferrite, glass, ceramic



Bonding of damping with voice coil



Bonding of dust cap with membrane

CYANOACRYLATE

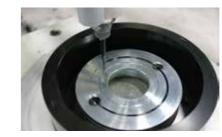
5011 Universal, for «surface-insensitive»

5713 medium viscosity, especially for porous materials

5880 black, medium viscosity, water and temperature resistant, impact resistant

> **5923** medium to high viscosity, low odour

Success Stories & Customer Benefits



Project: Bonding of magnets

Product: 1320



Project: Bonding of damping with voice coil and membrane

Product: 1307

Benefit: Mixing ratio 1:1 - safe for automatic dosing





Project: Bonding of rubber gasket

Product: 5923

Benefit: Suitable for porous materials, no whitening, no post-processing

KISLING

- + Manufacturer of adhesives, sealants and encapsulants
- + > 70 employees worldwide
- + > 40 distributors in more than 25 countries
- + Revenue 2024: 25 Mio. CHF
- + > 200 products
- + Swiss-made