

Seal material and vacuum suitable glue

Indium

Company: Cryo and more (<https://www.cryoandmoreshop.de/products/laboratory-essentials/supplies/>)

- Melting Point: 155°C

Indium wire

- Typ: SCBind04
- Purity: 99.99%
- Diameter: 1mm

Lead

Lead wire

- Company: Alfa Aesar
- Purity: 99.9%
- Diameter: 1.0 mm (0.04in)
- ~8.9 g/m
- Datasheet: <https://www.alfa.com/de/catalog/012605/>

Glue

Company: Kurt J. Lesker (https://www.lesker.com/newweb/fluids/sealants_epoxy.cfm?pgid=torrseal)

- Name: Torrseal
- Flash Point: 175°C
- Mischverhältnis: 1:2
- Datasheet: <https://www.lesker.com/newweb/fluids/pdf/torrsealspecifications.pdf>

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