

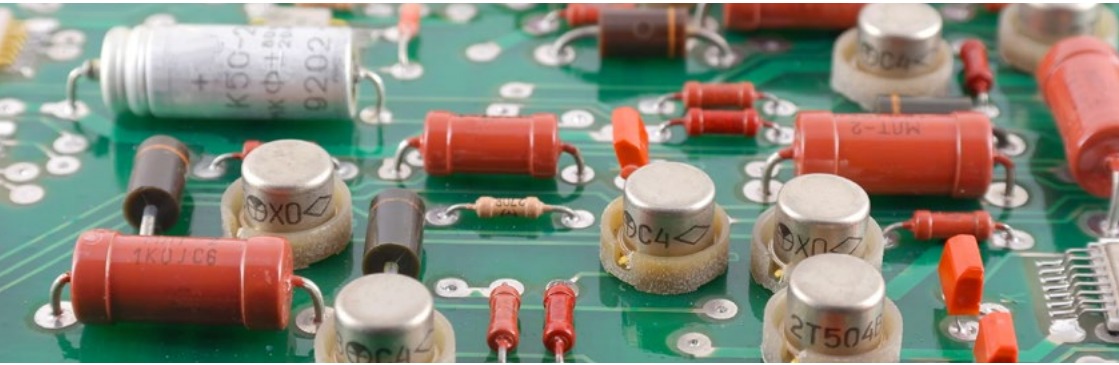
**Cruysberghs**  
bvba  
Chemical

Producer of construction  
specialty chemicals **REAXYL**<sup>®</sup>

Approved BASF Construction  
Chemicals partner



Dealer of PCI tile adhesive systems and  
construction chemical additives



# Reaxyl<sup>®</sup> SK-711

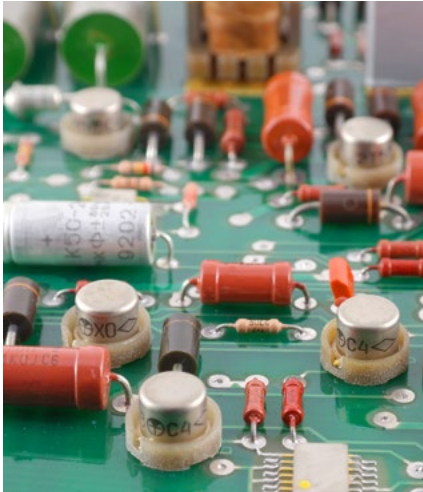
## Construction adhesive

Can among other things be used to bond components  
shock fixed on printed circuit boards

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## Operating instructions:

Apply the glue Reaxyl® SK711, assemble the parts and allow a minimum 20 hours drying. On clean metal the Reaxyl® primer 790 can be applied as adhesion improvement. On painted metal, DO NOT use primer, as well as on glass. On plastics, the Reaxyl® primer FDK can be used as an adhesion improvement.



### Technical data of the paste:

Color: transparent  
Viscosity at 23°C: Approx. 65.000 mPa.s  
Density: Approx. 1.02 gr/ cm<sup>3</sup>  
Solvent content: Approx. 20% (Toluene)  
Skin formation time (23°C/50%Rh): 10 – 20 min  
Shrinkage (DIN 52451): Approx. 25%

### Technical data of the vulcanisation:

Hardness Shore A (DIN 53505): Approx. 30  
Modulus at 100% Elongation (DIN 53504): Approx. 0.6 N/mm<sup>2</sup>  
Tensile Strength max. (DIN 53504): Approx. 4.5 N/mm<sup>2</sup>  
Elongation at break (DIN 53504): Approx. 500%  
Spec. conductivity (DIN 53482):  
- dry measurement: approx. 2.1014 Ohm.cm  
- wet measurement: approx. 5.1013 Ohm.cm  
Dielectric strength (DIN 53481): approx. 21 KV / mm  
Mechanical vibration and shock (DIN 5348): KA 3 c  
Permittivity (DIN 53483)  
Roomtemp.: 3.1 to 2.8 ( in frequency range 50 Hz to 5 Mhz)  
Flash Point (DIN 53213) (paste): 15°C  
Ignition temperature (DIN 51794): 540°C  
Hazard classification (paste): A 1

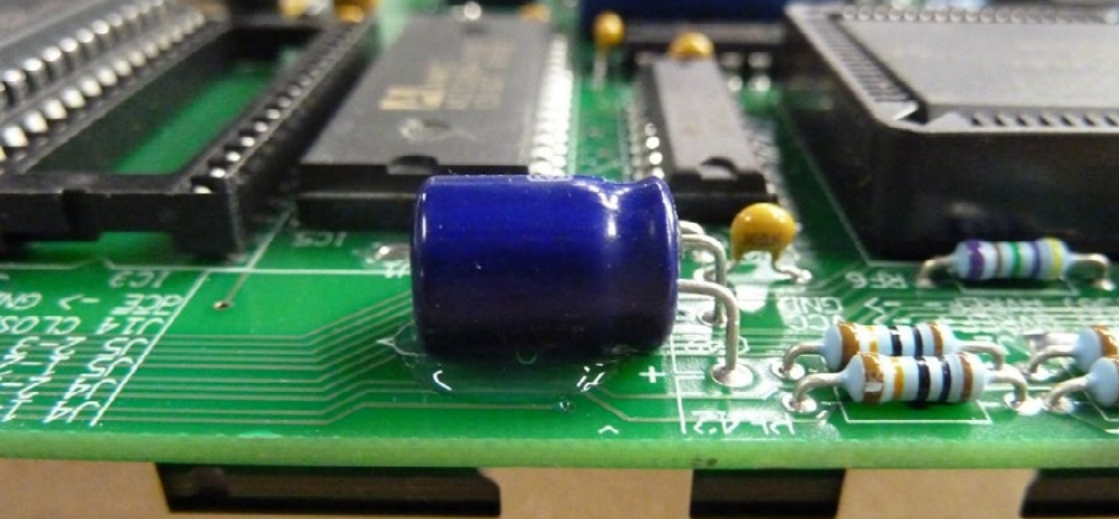
### Packaging:

- 90 ml tubes, 24 tubes / box  
- 310 ml cartridges, 25 cartridges / box  
Storage 6 months, cool and dry  
Temperature resistance: -70°C to +240°C



**REAXYL**®

The information indicated above are the result of a thorough study, previous data are hereby invalid. Test this product yourself and test whether it is satisfactory for your goals. We are not responsible for any misuse of our products or damage, or do we not guarantee if our products were not suitable for your particular purposes. Nobody has the right to give guarantees or guidelines in our name about this product, that are beyond the contents of this information sheet.



Reaxyl® SK-711 is a high quality, ready for use, one component sealant and adhesive which cures with atmospheric moisture at room temperature to form an elastic, rubberlike seal. During curing the product releases small quantities of acetic acid and solvents.

Reaxyl® SK-711 distinguishes itself in particular by an excellent resistance against chemical matters, aging, light and large temperature fluctuations (-70 to + 240°C).

Reaxyl® SK-711 is perfectly suited for durable, shock and vibration proof bonding of all kinds of metals, plastics, ceramics, rubber and glass.

# Solutions for all your construction problems

webshop

[www.cruysbergghs.com](http://www.cruysbergghs.com)



## Cruysbergghs

bvba

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