

# ENVIRONMENTAL FRIENDLY RESINS



Power-up your  
environmental attitude



## NAB-TYPE RESINS

# NAB resins

- Low VOC according to STN EN 60455-3-5
- The impregnant is odorless at room temperature. Smell does not spread from the bathtub
- There is no need to burn the vapors during curing
- Possible adaptation of impregnant parameters to customer requirements

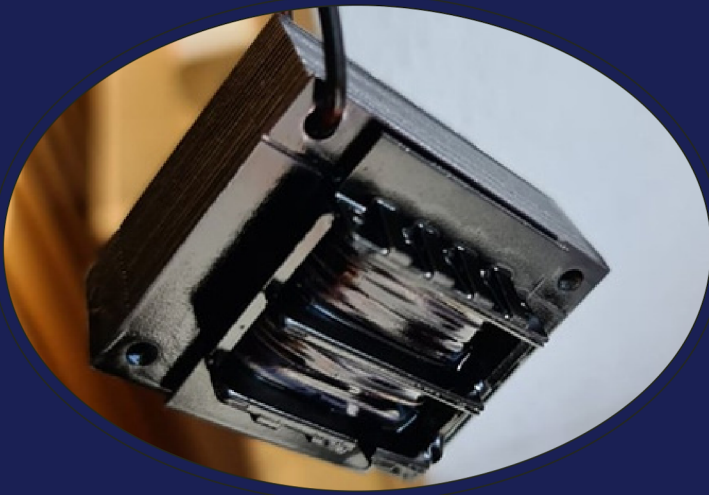
## NAB/250-1KE

- Exceptional mechanical strengthening
- At the same time, it is slightly elastic, thus no risk of cracking or crushing of the hardened resin during vibrations
- Low viscosity ensures good flow into the winding and thus its high filling and good impregnation of insulating materials
- The resin is fast curing, but at the same time stable during storage

## NAB/250-1Kn

- creates high build-up on windings
- Ecological resin
- contains nano particles
- Highly thixotropic material
- high mechanical strength

FOR MORE DETAILS PLEASE  
CONTACT US  
[www.vuki.sk/en](http://www.vuki.sk/en)



## **NAB/250-1Kn Black**

- Two processes you can manage by one resin - the impregnation and surface painting at one step
- Highly thixotropic material
- Suitable especially for VPI
- others colors on request
- Designed for transformers and coils



## **NAB /TK-Z**

- Environmental friendly trickling resin
- Low losses in process
- perfect penetration and filling of winding
- very good stability



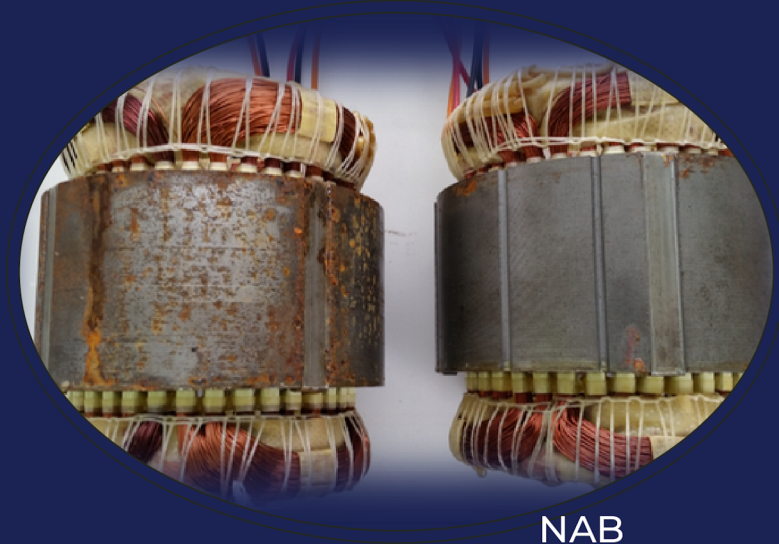
## **NAB GELCOAT**

- Environmental friendly gel coat is suitable as replacement of styrene based gel coats
- Perfectly fit with NAB resin as a system

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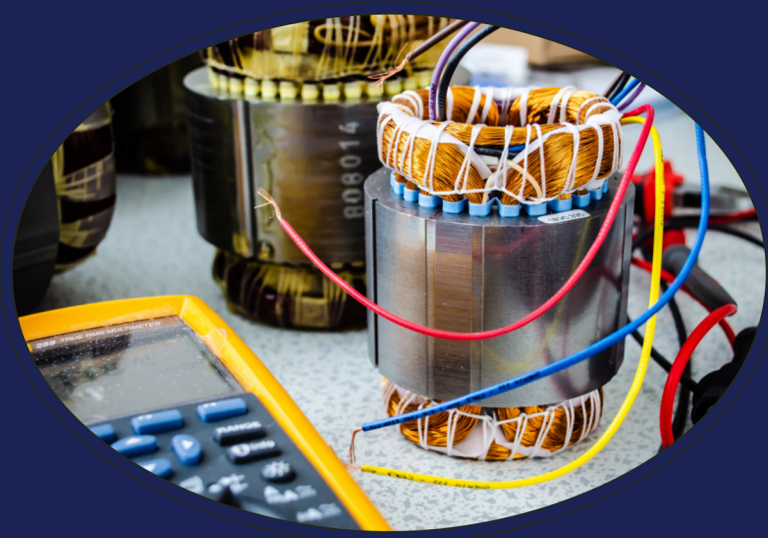
Standard resin

NAB  
anticorrosive  
version

## NAB/250-1K AC

- Anticorrosive protection ensured by NAB AC version

Picture shows stators after humidity tests under follow conditions: 500 hours, 90 °C, 95 % rel. humidity



## NAB / HTC

- High thermal conductive electroinsulating material
- Environmental friendly resin

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FOR MORE DETAILS AND SOLUTION PROPOSAL  
PLEASE CONTACT US:

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