

2. IMPREGNATING RESINS VUDAP/ STABILISATOR ZV 91



CABLES



IMPREGNANTS



WIRES



RESEARCH

Application:

Stabilisator ZV 91 is designated for reducing of viscosity and stabilisation of DAP resins:

NH91	NH91/u	NH294
NH91LV	NH91LV/u	NH91/z
NH91MV	NH91MV/u	NH91LV/z
		NH91/2Z

Properties:

state:	liquid
Density at 25°C.	1002 -1004 kg/m ³
Viscosity: dynamic at 20°C.	6,5 mPa.s
Flash point:	>110 °C

Shelf life:

Minimum 18 months in original packaging at a temperature of max. +25°C..

Avoid exposure to direct sunlight.

Dosing:

Without adding of fresh resin ZV 91 is dosing max 10% to used resin which is in impregnation vessel. After adding ZV 91 it have been measured flow time by DIN cup 4. Test gel time at 130°C. Properties have be conformed with described values.

Procedure:

Measure the flow time for DIN Cup 4 at 25 °C

Addition of ZV 91 is estimated according to the diagram on str.č.2

Stabilisator ZV 91 has to be mixed with resin after adding.

After the homogenization make control measurements of flow time at 25 °C and time gelled at 130 °C.



VUKI
SINCE 1950

F-11.1.22-38-2/11en

2. IMPREGNATING RESINS VUDAP/ STABILISATOR ZV 91



CABLES



IMPREGNANTS

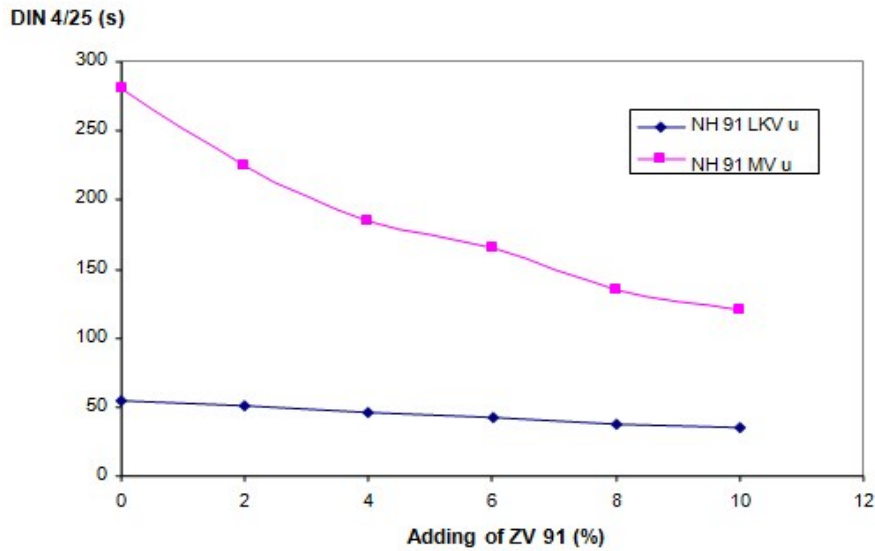


WIRES



RESEARCH

Properties after cure:



The information provided herein accords with our knowledges about the subject on the date of publication. This information might be revised if new knowledges and experience will be available. The data provided fall within the normal range of product properties are related only to the specific material. These data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to set limits or used alone as the basis for design. The data are not intended for substitute of any testing that you might need to do for decision if the specific material is suitable for your particular purposes. Since VUKI ca not anticipate all variants in actual end-use conditions, VUKI makes no warranties and assumes no liability in connection with any use of this information. Nothing in this document is to be considered as a license to application or recommendation to infringe any patent rights.

F-11.1.22-38-2/11en



VUKI
SINCE 1950