



Reactive Thinner VR 1600

The reactive thinner **VR 1600** is a solvent mixture that matches with the formulation of certain **ELPEGUARD**® conformal coatings. Since the reactive thinner **VR 1600** participates in the curing process it is not possible to use any other thinner or solvent. Please see the technical data sheets of the respective conformal coating for recommendations on how to use this thinner.

Index: VR = reactive thinner

Processing

Ţ <u>i</u>	Please read this technical report and the publications listed below carefully before using the product. These sheets are enclosed with the first shipment of product or sample.
MSDS	The corresponding material safety data sheet contains detailed information and characteristics on safety precautions, environmental protection, transport, storage, handling and waste disposal.
TI	Technical information TI 15/3 "Protective measures when using chemicals including lacquers, casting compounds, thinners, cleaning agents"

→ Mix the reactive thinner homogeneously with the coating.

Safety recommendations

- → When using chemicals, the common precautions should be carefully noted.
- → Ensure that extractor units of workplace ventilation arrangements are positioned at solvent source level.

Packaging

The packing units available are indicated in our offer which we will send you upon request.

Shelf life and storage conditions



Shelf life: In sealed original containers at least 12 months



Storage conditions: +5 °C to +25 °C [+41 °F to +77 °F]

For warehousing reasons, isolated cases may occur where the shelf life upon shipment is less than the shelf life indicated in this technical report. However, it is ensured that our products have **at least** two-thirds of their shelf life remaining when they leave our company. Labels on containers show shelf life and storage conditions.

Disclaimer

All descriptions and images of our goods and products contained in our technical literature, catalogues, flyers, circular letters, advertisements, price lists, websites, data sheets and brochures, and in particular the information given in this literature are non-binding unless expressly stated otherwise in the Agreement. This shall also include the property rights of third parties if applicable.

The products are exclusively intended for the applications indicated in the corresponding technical data sheets. The advisory service does not exempt you from performing your own assessments, in particular as regards their suitability for the applications intended. The application, use and processing of our products and of the products manufactured by you based on the advice given by our Application Technology Department are beyond our control and thus entirely your responsibility. The sale of our products is effected in accordance with our current terms of sale and delivery.

Any questions? We would be pleased to offer you advice and assistance in solving your problems. Samples and technical literature are available upon request.

Lackwerke Peters GmbH & Co. KG Hooghe Weg 13, 47906 Kempen, Germany

Internet: www.peters.de
E-Mail: peters.de

Phone +49 2152 2009-0 Fax +49 2152 2009-70 peters
Coating Innovations
for Electronics

2 www.peters.de