

# Product Information

## Solder Liquid “VA-NOX”

For the soldering of stainless steel material in the roofing trade

Item No.: 24 01 00 ...

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All information about our products is the result of our long standing experience which we would like to pass on to our customers as application support. However, as we do not have any influence on the application of the works carried out with our products, please see the warranty claims in our conditions of sale because our liability is limited.

This product information does not constitute warranted properties.

## Description

Zinc chloride-free flux for the soft soldering of steel and stainless steel based on phosphoric acid, in aqueous solution. Particularly suitable for the soft soldering of stainless-steel roofing sheets. No discolouration of the stainless steel surface is caused by the flux during the soldering process.

## Properties

Type:	3314 according to DIN EN ISO 9454-1
Condition:	liquid
Density:	1.27 g/cm <sup>3</sup>
Colour:	clear as water
pH-value:	<1

The flux is already active at a solder temperature of approx. 50° C!

## Washing

The flux residues are corrosive and must be removed thoroughly with warm water.

## Advices

**FELDER solder liquid "VA-NOX" does not contain any substances for which exists restrictions in the directive 2011/65/EU ("RoHS").**

## Storage

Store in tightly closed containers protected against insulation and humidity.  
Shelf life at least 24 months in unopened original container.

## Delivery Form

100 ml bottle with brush insert  
250 ml bottle  
500 ml bottle  
1,000 ml bottle

Other package units and bulk packs are available on demand.