



# Product Information

## Solder Liquid “KD”/ “KD Hobby”

For the soldering of copper and copper alloy materials in the roofing trade

Item No.: 243000 ...

FELDER solder liquid “KD” does not contain any substances for which exists restrictions in the directive 2011/65/EU (“RoHS”).

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

Flux on a basis of zinc chloride and ammonium chloride in organic composition.

Solder Liquid "KD" is suitable for general soldering, especially in the roofing trade. Ideal for brazing copper roofs, roof gutters and downpipes. In connection with the solder Sn97Cu3 the pre-riveting is not necessary!

## Properties

	KD	KD-Hobby
Type acc. DIN EN ISO 9454-1	3114	
Condition	liquid	
Density	1.30 g/cm <sup>3</sup>	1.110 g/cm <sup>3</sup>
Colour	yellowy-clear	
pH-value	4.5	4.3

## Advices

As standard version "KD" for all applications mentioned in the description. In a weakened formulation as "KD Hobby" for the DIY application.

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

## Washing

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

## Storage

Store in tightly closed containers protected against insolation and humidity.

Simple-fix vials are always upright stored!

If stored properly durable for at least 24 months.

## Delivery Form

100 ml, 250 ml	bottle with brush insert
500 ml, 1000 ml	bottle
25.00 l	canister
25 ml, 50 ml	Simple-fix

Other package units and bulk packs are available on demand.