

# Product Information

## ISO-FLUX® “KF-L”

Water-based cable flux on a basis of organic, halide-containing compounds.  
DIN EN 29454, 2.1.2.A, DIN EN 61190-1-3, ORM1

Item-No.: 25 11 00 ...

All information about our products are 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.

Cable flux **ISO-Flux®** “KF-L”

## Description

The cable flux **ISO-Flux®** “KF-L” is a flux on a basis of organic, halide-containing compounds in aqueous solution. This flux has especially been developed for the tinning and soldering at cable shoes, jackets and plug connections. The application of this flux bears no risk in regard to transport and storage.

Cable flux **ISO-Flux®** “KF-L” can be used for the following metals and metal coatings: copper and copper alloys, nickel and nickel alloys, silver and silver alloys.

**ISO-Flux®** “KF-L” does not contain any substances, in concentrations or applications, whose bringing into circulation in products is prohibited according to the valid requirements of the directive 2011/65/EU (“ROHS”).

## Properties

Density (20° C):	0,990 g/cm <sup>3</sup>
Flash point:	--- ° C
Boiling point:	100° C
Solid content:	3,4 %
Halide content:	< 0,5 %
Colour:	blue
Thinner:	deionized water

## Cleaning

The flux residues on the soldered components can easily be removed with deionized water.

## Delivery Form

1,0 l bottle, 25,0 l canister

## Storage Advice

Store in tightly closed containers protected from humidity, insolation and heat exposure.

## Minimum durability

12 months from production date.