

# Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31 and 2020/878/  
EU

Printing date 13.01.2026

Version number 11

Revision: 13.01.2026

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

**1.1 Product identifier**

Trade name: **Kabelflussmittel ISO-Flux "KF 070"**  
**Cable fluxes ISO-Flux "KF 070"**

UFI: P4F8-E02J-S00C-C7AT

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

No further relevant information available.

Application of the substance / the mixture *Soldering flux***1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:**

Felder GmbH  
Im Lipperfeld 11  
D-46047 Oberhausen

Tel.: +49 (0)208/ 85035-0

Fax.: +49 (0)208/ 26080

<http://www.felder.de>e-mail: [info@felder.de](mailto:info@felder.de)**Further information obtainable from:**

lab

(mo-thu. 8:00 a.m. - 4:00 p.m./ fr. 8:00 a.m. - 1:00 p.m.)

email: [mprobst@felder.de](mailto:mprobst@felder.de)**1.4 Emergency telephone number:**

Tel.: +49(0)208/ 85035-29

(Mo-Thu: 08:00 a.m.-04:00 p.m.;Fr: 08:00 a.m.-01:00p.m.)

EuPCS: PC-TEC-24

## SECTION 2: Hazards identification

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



GHS07

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

**2.2 Label elements**

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

**Hazard pictograms**

GHS02 GHS07

Signal word *Danger***Hazard-determining components of labelling:***propan-2-ol***Hazard statements**

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

**Precautionary statements**P101 *If medical advice is needed, have product container or label at hand.*P102 *Keep out of reach of children.*P103 *Read carefully and follow all instructions.*

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P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P405 Store locked up.  
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### Labelling of packages where the contents do not exceed 125 ml

#### Hazard pictograms



GHS02 GHS07

Signal word *Danger*

#### Hazard-determining components of labelling:

*propan-2-ol*

#### Hazard statements

H336 May cause drowsiness or dizziness.

#### Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### 2.3 Other hazards

#### Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Description: Mixture: consisting of the following components.

Dangerous components:		
CAS: 67-63-0 EINECS: 200-661-7 Index number: 603-117-00-0 Reg.nr.: 01-2119457558-25	<i>propan-2-ol</i> Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	<50%
EINECS: 233-113-0 Index number: 035-002-01-8 Reg.nr.: HBr gas: 01-2119479072-39	<i>hydrobromic acid 48 %</i> Met. Corr. 1, H290; Skin Corr. 1B, H314 STOT SE 3, H335 Specific concentration limits: Skin Corr. 1B; H314: C ≥ 40 % Skin Irrit. 2; H315: 10 % ≤ C < 40 % Eye Irrit. 2; H319: 10 % ≤ C < 40 % STOT SE 3; H335: C ≥ 10 %	<3%

Additional information: For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

General information: Take affected persons out into the fresh air.

#### After inhalation:

Supply fresh air; consult doctor in case of complaints.

In case of unconsciousness place patient stably in side position for transportation.

#### After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Generally the product does not irritate the skin.

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**After eye contact:** *Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.*

**After swallowing:**

*Rinse out mouth and then drink plenty of water.*

*Seek medical treatment.*

**4.2 Most important symptoms and effects, both acute and delayed** *No further relevant information available.*

**4.3 Indication of any immediate medical attention and special treatment needed**

*No further relevant information available.*

## SECTION 5: Firefighting measures

**5.1 Extinguishing media****Suitable extinguishing agents:**

*CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.*

**5.2 Special hazards arising from the substance or mixture**

*In case of fire, the following can be released:*

*Carbon monoxide (CO)*

**5.3 Advice for firefighters****Protective equipment:**

*Wear self-contained respiratory protective device.*

*Do not inhale explosion gases or combustion gases.*

## SECTION 6: Accidental release measures

**6.1 Personal precautions, protective equipment and emergency procedures**

*Keep away from ignition sources.*

*Wear protective equipment. Keep unprotected persons away.*

**6.2 Environmental precautions:**

*Dilute with plenty of water.*

*Do not allow to enter sewers/ surface or ground water.*

**6.3 Methods and material for containment and cleaning up:**

*Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).*

*Ensure adequate ventilation.*

**6.4 Reference to other sections**

*See Section 7 for information on safe handling.*

*See Section 8 for information on personal protection equipment.*

*See Section 13 for disposal information.*

## SECTION 7: Handling and storage

**7.1 Precautions for safe handling**

*Ensure good ventilation/exhaustion at the workplace.*

*Prevent formation of aerosols.*

**Information about fire - and explosion protection:**

*Keep ignition sources away - Do not smoke.*

*Protect against electrostatic charges.*

**7.2 Conditions for safe storage, including any incompatibilities****Storage:**

**Requirements to be met by storerooms and receptacles:** *Store in a cool location.*

**Information about storage in one common storage facility:**

*Store away from foodstuffs.*

*Store away from flammable substances.*

**Further information about storage conditions:**

*Protect from frost.*

*Keep container tightly sealed.*

*Store in cool, dry conditions in well sealed receptacles.*

**Storage class: 3**

**7.3 Specific end use(s)** *No further relevant information available.*

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Ingredients with limit values that require monitoring at the workplace:

##### 67-63-0 propan-2-ol

WES (Australia)	Short-term value: 1230 mg/m <sup>3</sup> , 500 ppm Long-term value: 983 mg/m <sup>3</sup> , 400 ppm
AGW (Germany)	Long-term value: 500 mg/m <sup>3</sup> , 200 ppm 2(II);DFG, Y
WEL (Great Britain)	Short-term value: 1250 mg/m <sup>3</sup> , 500 ppm Long-term value: 999 mg/m <sup>3</sup> , 400 ppm
OEL (Ireland)	Short-term value: 400 ppm Long-term value: 200 ppm Skin

#### Regulatory information

WES (Australia): Workplace exposure standards for airborne contaminants

AGW (Germany): TRGS 900

WEL (Great Britain): EH40/2020

OEL (Ireland): 2024 CoP for the Safety, Health and Welfare at Work

#### recommended monitoring procedures in accordance with 2020/878/EU no. 8.1.2:

67-63-0 Propan-2-ol: BIA 8415(D), MétroPol Fiche 077 Alcools en C3 à C8(F), MTA/MA-016/A89(ESP), DFG (D, E)  
Solvent mixtures 6

#### Ingredients with biological limit values:

##### 67-63-0 propan-2-ol

BGW (Germany)	25 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Aceton
	25 mg/l Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Aceton

#### Regulatory information BGW (Germany): TRGS 903

**Additional information:** The lists valid during the making were used as basis.

### 8.2 Exposure controls

#### Appropriate engineering controls

Ensure adequate ventilation.

Explosion protection required. Extinguish all open flames. Eliminate ignition sources. Avoid sparking.

Take measures against electrostatic charging. Earth all equipment.

Remove vapours using suitable extraction equipment.

#### Appropriate engineering controls:

Ensure adequate ventilation.

Explosion protection equipment required. Extinguish all open flames. Remove sources of ignition. avoid sparks.

Take measures to prevent electrostatic charging. Ground all devices.

Removing the fumes by suitable suction devices.

#### Individual protection measures, such as personal protective equipment

##### General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

##### Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

Filter AX

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

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**Hand protection**

Protective gloves

*Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation*

**Material of gloves**

Nitrile rubber, NBR

*The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.*

*Recommended thickness of the material:  $\geq 0.4$  mm*

**Penetration time of glove material**

*The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.*

*The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions.*

*Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.*

*Value for the permeation: Level  $\leq 5$*

**For the permanent contact gloves made of the following materials are suitable: Butyl rubber, BR**

**Not suitable are gloves made of the following materials:**

Natural rubber, NR

PVC gloves

**Eyeface protection**

Tightly sealed goggles

**Body protection:** Solvent resistant protective clothing

## SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties****General Information**

<b>Colour:</b>	Colourless
<b>Odour:</b>	Alcohol-like
<b>Odour threshold:</b>	Not determined
<b>Melting point/freezing point:</b>	- 90 °C
<b>Boiling point or initial boiling point and boiling range</b>	82 °C
<b>Flammability</b>	Not applicable
<b>Lower and upper explosion limit</b>	
<b>Lower:</b>	2.0 Vol %
<b>Upper:</b>	12.0 Vol %
<b>Flash point:</b>	13 °C
<b>Auto-ignition temperature:</b>	425 °C
<b>Decomposition temperature:</b>	Not determined
<b>pH at 20 °C</b>	2.5
<b>Viscosity:</b>	
<b>Kinematic viscosity</b>	Not determined
<b>Dynamic:</b>	Not determined
<b>Solubility</b>	
<b>water:</b>	Fully miscible.
<b>Partition coefficient n-octanol/water (log value)</b>	Not determined
<b>Vapour pressure at 20 °C:</b>	43 hPa
<b>Density and/or relative density</b>	
<b>Density at 20 °C:</b>	0.92 g/cm <sup>3</sup>
<b>Relative density</b>	Not determined
<b>Vapour density</b>	Not determined

**9.2 Other information****Appearance:**

Form: Fluid

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## Important information on protection of health and environment, and on safety.

**Ignition temperature:**

*Product is not selfigniting.*

**Explosive properties:**

*Product is not explosive. However, formation of explosive air/vapour mixtures are possible.*

**Solvent content:**

**Organic solvents:**

46.0 %

**VOC (EC)**

46.00 %

**Solids content:**

1.3 %

**Change in condition**

**Evaporation rate**

*Not determined*

## Information with regard to physical hazard classes

**Explosives**

*Void*

**Flammable gases**

*Void*

**Aerosols**

*Void*

**Oxidising gases**

*Void*

**Gases under pressure**

*Void*

**Flammable liquids**

*Highly flammable liquid and vapour.*

**Flammable solids**

*Void*

**Self-reactive substances and mixtures**

*Void*

**Pyrophoric liquids**

*Void*

**Pyrophoric solids**

*Void*

**Self-heating substances and mixtures**

*Void*

**Substances and mixtures, which emit flammable**

**gases in contact with water**

*Void*

**Oxidising liquids**

*Void*

**Oxidising solids**

*Void*

**Organic peroxides**

*Void*

**Corrosive to metals**

*Void*

**Desensitised explosives**

*Void*

## SECTION 10: Stability and reactivity

**10.1 Reactivity** *No further relevant information available.*

**10.2 Chemical stability**

**Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*

**10.3 Possibility of hazardous reactions**

*Reacts with aluminium at raised temperatures.*

*Reacts with acids, alkalis and oxidising agents.*

**10.4 Conditions to avoid** *No further relevant information available.*

**10.5 Incompatible materials:** *No further relevant information available.*

**10.6 Hazardous decomposition products:** *Flammable gases/vapours*

## SECTION 11: Toxicological information

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

**Acute toxicity** *Based on available data, the classification criteria are not met.*

**Primary irritant effect:**

**Skin corrosion/irritation** *Based on available data, the classification criteria are not met.*

**Serious eye damage/irritation**

*Causes serious eye irritation.*

**Respiratory or skin sensitisation** *Based on available data, the classification criteria are not met.*

**Germ cell mutagenicity** *Based on available data, the classification criteria are not met.*

**Carcinogenicity** *Based on available data, the classification criteria are not met.*

**Reproductive toxicity** *Based on available data, the classification criteria are not met.*

**STOT-single exposure**

*May cause drowsiness or dizziness.*

**STOT-repeated exposure** *Based on available data, the classification criteria are not met.*

**Aspiration hazard** *Based on available data, the classification criteria are not met.*

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**11.2 Information on other hazards****Endocrine disrupting properties**

None of the ingredients is listed.

## SECTION 12: Ecological information

**12.1 Toxicity****Aquatic toxicity:** No further relevant information available.**12.2 Persistence and degradability** No further relevant information available.**12.3 Bioaccumulative potential** No further relevant information available.**12.4 Mobility in soil** No further relevant information available.**12.5 Results of PBT and vPvB assessment****PBT:** Not applicable**vPvB:** Not applicable**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

**12.7 Other adverse effects****Additional ecological information:****General notes:**

Due to available data on eliminability/decomposition and bioaccumulation potential a prolonged damage of the environment is unlikely.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## SECTION 13: Disposal considerations

**13.1 Waste treatment methods****Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

**European waste catalogue**

14 06 02\*: other halogenated solvents and solvent mixtures

HP 3: Flammable

HP 4: Irritant - skin irritation and eye damage

HP 5: Specific Target Organ Toxicity (STOT)/Aspiration Toxicity

cleaned plastic can:

15 01 02: plastic packaging

overpack:

15 01 01: paper and cardboard packaging

**Uncleaned packaging:** 15 01 10\*: packaging containing residues of or contaminated by hazardous substances**Recommendation:** Disposal must be made according to official regulations.**Recommended cleansing agents:** Water, if necessary together with cleansing agents.

## SECTION 14: Transport information

**14.1 UN number or ID number**

ADR, IMDG, IATA

UN1219

**14.2 UN proper shipping name**

ADR

1219 ISOPROPANOL (ISOPROPYL ALCOHOL)

IMDG, IATA

ISOPROPANOL (ISOPROPYL ALCOHOL)

**14.3 Transport hazard class(es)**

ADR, IMDG, IATA

**Class**

3 Flammable liquids.

**Label**

3

**14.4 Packing group**

ADR, IMDG, IATA

II

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**14.5 Environmental hazards:****Marine pollutant:** No**14.6 Special precautions for user**Warning: *Flammable liquids.***Hazard identification number (Kemler code):** 33**EMS Number:** F-E,S-D**Stowage Category** B**14.7 Maritime transport in bulk according to IMO****instruments** *Not applicable***Transport/Additional information:****ADR****Limited quantities (LQ)** 1L**Excepted quantities (EQ)** Code: E2*Maximum net quantity per inner packaging: 30 ml**Maximum net quantity per outer packaging: 500 ml***Transport category** 2**Tunnel restriction code** D/E**IMDG****Limited quantities (LQ)** 1L**Excepted quantities (EQ)** Code: E2*Maximum net quantity per inner packaging: 30 ml**Maximum net quantity per outer packaging: 500 ml***UN "Model Regulation":**

UN 1219 ISOPROPANOL (ISOPROPYL ALCOHOL), 3, II

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****Directive 2012/18/EU****Named dangerous substances - ANNEX I** *None of the ingredients is listed.***Seveso category** P5c **FLAMMABLE LIQUIDS****Qualifying quantity (tonnes) for the application of lower-tier requirements** 5,000 t**Qualifying quantity (tonnes) for the application of upper-tier requirements** 50,000 t**REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)** *None of the ingredients are included.***REGULATION (EC) No 1907/2006 ANNEX XVII** *Conditions of restriction: 3***DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II***None of the ingredients is listed.***REGULATION (EU) 2019/1148****Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))***None of the ingredients is listed.***Annex II - REPORTABLE EXPLOSIVES PRECURSORS***None of the ingredients is listed.***Regulation (EC) No 273/2004 on drug precursors***None of the ingredients is listed.***Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors***None of the ingredients is listed.***National regulations:****Information about limitation of use:** *Employment restrictions concerning juveniles must be observed.***Waterhazard class:** *Water hazard class 1 (Self-assessment): slightly hazardous for water.***15.2 Chemical safety assessment:** *A Chemical Safety Assessment has not been carried out.*

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### SECTION 16: Other information

*This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

#### Reasons for changes:

16.06.2015: adaption to regulation 453/2010/EC appendix II  
02.12.2015: adaption to regulation 830/2015/EU, 18/2012/EU  
28.06.2016: adaption chapter 13  
07.11.2016: chapter 3 correction EINECS  
26.04.2018: chapter 3, 13, adaption to Regulation 2016/918/EU  
11.07.2018: chapter 3 Registr.  
09.01.2020: chapter 1 UFI  
02.03.2021: chapter 3, 15, 16  
02.11.2023: chapter 12, 15  
12.01.2026: chapter 8.1, 15

**Information referred to in Annex I, point 1.3.4.2 of Regulation 1272/2008/EC:**

#### Relevant phrases

H225 Highly flammable liquid and vapour.  
H290 May be corrosive to metals.  
H314 Causes severe skin burns and eye damage.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H335 May cause respiratory irritation.  
H336 May cause drowsiness or dizziness.

**Contact: Dr. M. Probst**

#### Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
ICAO: International Civil Aviation Organisation  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)  
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
VOC: Volatile Organic Compounds (USA, EU)  
PBT: Persistent, Bioaccumulative and Toxic  
vPvB: very Persistent and very Bioaccumulative  
Flam. Liq. 2: Flammable liquids – Category 2  
Met. Corr. 1: Corrosive to metals – Category 1  
Skin Corr. 1B: Skin corrosion/irritation – Category 1B  
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

**Safety data sheet SD3053**

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