

# **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

# Rhenofol-Quellschweißmittel (TFH)

Revision: 09.04.2025 Product code: FDT-020 Page 1 of 13

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

#### 1.1. Product identifier

Rhenofol-Quellschweißmittel (TFH)

Substance name: tetrahydrofuran

REACH Registration Number: 01-2119444314-46-XXXX

CAS No: 109-99-9
Index No: 603-025-00-0
EC No: 203-726-8

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

#### Use of the substance/mixture

Chemical sealant, Solvent

#### Uses advised against

Only use for the intended purpose.

The product is intended for professional use.

## 1.3. Details of the supplier of the safety data sheet

Company name: FDT Flachdach Technologie GmbH

Street: Eisenbahnstraße 6-8
Place: D-68199 Mannheim

Telephone: +49 (621) 8504100 Telefax: +49 (621) 8504200

E-mail: kundenservice@fdt.de

Contact person: Fachkraft für Arbeitssicherheit Telephone: +49 (621) 8504303

E-mail: gefahrstoffe@fdt.de Internet: http://www.fdt.de

Responsible Department: Arbeitssicherheit und Umweltschutz

**1.4. Emergency telephone** Emergency Action: In the event of a medical enquiry involving this product,

<u>number:</u> please contact your doctor or local hospital accident and emergency department

or the NHS enquiry service. This safety data sheet is an English translation of the EU safety data sheet and is not suitable for the distribution in a specific

country.

#### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

## Regulation (EC) No 1272/2008

Flam. Liq. 2; H225 Carc. 2; H351 Acute Tox. 4; H302 Eye Irrit. 2; H319 STOT SE 3; H335 STOT SE 3; H336

Full text of hazard statements: see SECTION 16.

# 2.2. Label elements

#### Regulation (EC) No 1272/2008

# Hazard components for labelling

tetrahydrofuran

Signal word: Danger



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#### Pictograms:







#### **Hazard statements**

H225 Highly flammable liquid and vapour.
H302 Harmful if swallowed.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

H335 May cause respiratory irritation.
 H336 May cause drowsiness or dizziness.
 H351 Suspected of causing cancer.

### **Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking

P241 Use explosion-proof electrical/ventilating/lighting equipment.

P243 Take action to prevent static discharges.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P405 Store locked up.

#### Special labelling of certain mixtures

EUH019 May form explosive peroxides.

### 2.3. Other hazards

The product does not meet the PBT or vPvB criteria in Annex XIII of the REACH Regulation.

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

# **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Sum formula: C4H8O

Molecular weight: 72,11 g/mol g/mol

## Relevant ingredients

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC) No 1272/2008)				
109-99-9	tetrahydrofuran				
	203-726-8 603-025-00-0 01-2119444314-46-XXXX				
	Flam. Liq. 2, Carc. 2, Acute Tox. 4, Eye Irrit. 2, STOT SE 3, STOT SE 3; H225 H351 H302 H319 H335 H336 EUH019				

Full text of H and EUH statements: see section 16.



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Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc. L	c Conc. Limits, M-factors and ATE			
109-99-9	203-726-8	tetrahydrofuran	100 %		
	dermal: LD50 = SE 3; H335: >=	>2000 mg/kg; oral: LD50 = 1650 mg/kg			

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

In case of troubles or persistent symptoms, consult an doctor/physician.

Remove persons from danger area and lie them down. Never orally infuse something to an unconscious person. No special first aid measures necessary. A vomiting, supine person must be brought into recovery position.

#### After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

In case of irregular breathing or respiratory arrest, perform artificial respiration.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Change contaminated clothing. In case of skin irritation, consult a physician.

#### After contact with eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.

## After ingestion

Rinse mouth, spit liquid again. Do NOT induce vomiting. Have victim drink large quantities of water, with active charcoal if possible. Call a physician immediately.

#### 4.2. Most important symptoms and effects, both acute and delayed

Causes serious eye irritation.

May cause respiratory irritation. May cause drowsiness or dizziness.

Harmful if swallowed.

Headache. Dizziness. Dizziness.

Suspected of causing cancer.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO2). Extinguishing powder. Water spray. Fight larger fires with water spray jet or alcohol-resistant foam.

# Unsuitable extinguishing media

High power water jet.

#### 5.2. Special hazards arising from the substance or mixture

Vapours may form explosive mixtures with air. Vapours are heavier than air and will spread at floor level. Possible ignition over greater distances. Thermal decomposition can lead to harmful gases and vapours. May

form explosive peroxides.

## 5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings. Wear a self-contained breathing apparatus and chemical protective clothing.



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#### Additional information

Do not allow to enter into surface water or drains. Use water spray jet to protect personnel and to cool endangered containers.

## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Provide adequate ventilation. Keep away from sources of ignition - No smoking. Wear breathing apparatus if exposed to vapours/dusts/aerosols. Take precautionary measures against static discharges. Avoid contact with skin, eyes and clothes. Wear personal protection equipment.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

#### 6.3. Methods and material for containment and cleaning up

#### For containment

Take up mechanically. Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

### For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal precautions: refer to section 8

Disposal: see section 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

## Advice on safe handling

Provide adequate ventilation as well as local exhaustion at critical locations. Handle and open container with care.

Avoid the formation of aerosol.

# Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. Use explosion-proof machinery, apparatus, ventilation facilities, tools etc.

## Advice on general occupational hygiene

Change contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink. Avoid contact with skin, eyes and clothes. After contact with skin, wash immediately with plenty of water and soap or a suitable cleaning agent.

#### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Store only in original container. Keep container tightly closed in a cool, well-ventilated place. Protect from direct sunlight.

## 7.3. Specific end use(s)

Chemical sealant, Solvent

#### **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters



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#### Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
109-99-9	Tetrahydrofuran	50	150		TWA (8 h)	
		100	300		STEL (15 min)	

## **Biological limit values**

CAS No	Substance	Parameter	Value	Test material	Sampling time
109-99-9	Tetrahydrofuran	THF	2 mg/L	Urine	End of shift

#### **DNEL/DMEL values**

CAS No	Substance					
DNEL type		Exposure route	Effect	Value		
109-99-9	tetrahydrofuran					
Consumer DN	EL, long-term	oral	systemic	1,5 mg/kg bw/day		
Worker DNEL, long-term		dermal	systemic	12,6 mg/kg bw/day		
Consumer DN	EL, long-term	dermal	systemic	1,5 mg/kg bw/day		
Worker DNEL,	acute	inhalation	systemic	96 mg/m³		
Worker DNEL, acute		inhalation	local	300 mg/m³		
Worker DNEL, long-term		inhalation	systemic	72,4 mg/m³		
Worker DNEL,	long-term	inhalation	local	150 mg/m³		
Consumer DN	EL, acute	inhalation	systemic	52 mg/m³		
Consumer DNEL, acute		inhalation	local	150 mg/m³		
Consumer DNEL, long-term		inhalation	systemic	13 mg/m³		
Consumer DN	Consumer DNEL, long-term		local	75 mg/m³		

## PNEC values

CAS No	Substance					
Environmenta	al compartment	Value				
109-99-9	109-99-9 tetrahydrofuran					
Freshwater		4,32 mg/l				
Marine water		0,432 mg/l				
Freshwater sediment		23,3 mg/kg				
Marine sediment		2,33 mg/kg				
Micro-organisms in sewage treatment plants (STP)		4,6 mg/l				
Soil		2,13 mg/kg				

## 8.2. Exposure controls

# Appropriate engineering controls

Ensure adequate ventilation.

# Individual protection measures, such as personal protective equipment

### Eye/face protection

Tighty fitting safety glasses with side shields.

#### **Hand protection**

Protect skin by using skin protective cream. Wear suitable gloves.

When handling with chemical substances, protective gloves must be worn with the CE-label including the four



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control digits.

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Suitable material: Butyl rubber.

Thickness of glove material:: >= 0,7 mm

penetration time (maximum wearing period): <8h

#### Skin protection

Full cover clothing covering arms and legs.

#### Respiratory protection

Use protective filter mask in case of short-term and low exposure; in case of intense or longer exposure, use respiratory protection device operating independently from circulating air.

Respirator with combination filter for vapour and particles. Filter type A-P2.

#### **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: colourless
Odour: like: Ether

Test method

Print date: 12.05.2025

Melting point/freezing point: -108,5  $^{\circ}$ C Boiling point or initial boiling point and 65,5  $^{\circ}$ C

boiling range:

Flammability: not determined Lower explosion limits: 1,5 vol. % Upper explosion limits: 12,0 vol. % Flash point: -20 °C

Auto-ignition temperature: 212 °C DIN 51794

Decomposition temperature:

pH-Value:

viscosity / kinematic:

not determined

vater solubility:

Partition coefficient n-octanol/water:

vapour pressure:

not determined

completely miscible

not determined

217 hPa

(at 20 °C)

Density (at 20 °C): 0,8892 g/cm³
Relative vapour density: not determined

### 9.2. Other information

### Information with regard to physical hazard classes

Explosive properties

The product is not explosive, however, formation of explosive mixtures are possible.

Self-ignition temperature

Gas: not determined

Oxidizing properties not determined

Other safety characteristics

Solvent content: 100,00 % Viscosity / dynamic: not determined

(at 20 °C)

#### **Further Information**

No further data available.



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#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No dangerous reactivity under regular conditions.

# 10.2. Chemical stability

The product is stable under regular conditions.

#### 10.3. Possibility of hazardous reactions

Avoid contact with oxidizing agents.

In the presence of oxygen and light: May form explosive peroxides.

#### 10.4. Conditions to avoid

No information available.

#### 10.5. Incompatible materials

Oxygen. Oxidizing agents, strong.

# 10.6. Hazardous decomposition products

Thermal decomposition can lead to harmful gases and vapours.

In case of fire: Dangerous fire gases such as carbon monoxide or carbon dioxide may be produced

### **SECTION 11: Toxicological information**

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

### **Acute toxicity**

Harmful if swallowed.

CAS No	Chemical name							
	Exposure route	Dose	Species	Source	Method			
109-99-9	tetrahydrofuran							
	oral	LD50 1650 mg/kg	Rat					
	dermal	LD50 >2000 mg/kg	Rat					

#### Irritation and corrosivity

Serious eye damage/eye irritation: Causes serious eye irritation.

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

#### Sensitising effects

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

# Carcinogenic/mutagenic/toxic effects for reproduction

Suspected of causing cancer. (tetrahydrofuran)

Germ cell mutagenicity: 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 respiratory irritation. (tetrahydrofuran)

May cause drowsiness or dizziness. (tetrahydrofuran)

## STOT-repeated exposure

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

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

#### **Aspiration hazard**

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

# Specific effects in experiment on an animal

In a two-year study, the application of tetra hydrofuran in high doses led to tumors in the liver of female mice



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and the kidney of male rats. The significance of this findings for the human health is not clear.

#### 11.2. Information on other hazards

#### **Endocrine disrupting properties**

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

#### **Further information**

The product is skin resorptive.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

CAS No	Chemical name	Chemical name							
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
109-99-9	tetrahydrofuran	tetrahydrofuran							
	Acute fish toxicity	LC50 mg/l	2160		Pimephales promelas (fathead minnow)				
	Acute crustacea toxicity	EC50 mg/l	5930	48 h	Daphnia magna				
	Algae toxicity	NOEC mg/l	3700	8 d	green alga				

## 12.2. Persistence and degradability

Product is biodegradable.

#### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

## Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
109-99-9	tetrahydrofuran	0,45

### **BCF**

CAS No	Chemical name	BCF	Species	Source
109-99-9	tetrahydrofuran	3,16		EPIWIN BCFBAF V.3.00

# 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

## 12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

## 12.7. Other adverse effects

No data available.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

#### **Disposal recommendations**

Disposal according to official regulations. The product must not be disposed of together with household waste. Consult the local waste disposal expert about waste disposal. According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

#### List of Wastes Code - contaminated packaging



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150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by

hazardous substances; hazardous waste

#### Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

#### **SECTION 14: Transport information**

## Land transport (ADR/RID)

14.1. UN number or ID number: UN 2056

**14.2. UN proper shipping name:** TETRAHYDROFURAN

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Classification code: F1
Limited quantity: 1 L
Excepted quantity: E2
Transport category: 2
Hazard No: 33
Tunnel restriction code: D/E

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 2056

14.2. UN proper shipping name: TETRAHYDROFURAN

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Classification code: F1
Limited quantity: 1 L
Excepted quantity: E2

# Marine transport (IMDG)

14.1. UN number or ID number: UN 2056

14.2. UN proper shipping name: TETRAHYDROFURAN

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Marine pollutant:

Special Provisions:

Limited quantity:

Excepted quantity:

E2

EmS:

F-E, S-D

# Air transport (ICAO-TI/IATA-DGR)



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14.1. UN number or ID number: UN 2056

**14.2. UN proper shipping name:** TETRAHYDROFURAN

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Limited quantity Passenger: 1 L
Passenger LQ: Y341
Excepted quantity: E2

IATA-packing instructions - Passenger:353IATA-max. quantity - Passenger:5 LIATA-packing instructions - Cargo:364IATA-max. quantity - Cargo:60 L

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No special precautions known.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

# **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 40, Entry 75

Directive 2004/42/EC on VOC in 100%

paints and varnishes:

#### **Additional information**

Regulation (EC) No. 1005/2009 on substances that lead to the depletion of the ozone layer: not applicable

Regulation (EC) No. 648/2004 [Detergents regulation]: not applicable

Regulation (EC) No 2019/1021 on persistent organic pollutants: not applicable

Regulation (EC) No 649/2012 of the European Parliament and of the Council concerning the export and import of dangerous chemicals: This mix contains no chemicals that are subject to the export notification procedures (annex 1).

This mixture contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH: none

This mixture contains the following substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH: none

#### National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe employment restrictions for women of

child-bearing age.

Water hazard class (D): 1 - slightly hazardous to water

**Additional information** 

Observe in addition any national regulations!



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# 15.2. Chemical safety assessment

For this substance a chemical safety assessment has been carried out.

# **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 1,2,4,6,7,8,11,12,15,16.

Version 1,00 - Creation - 02.06.2014

Version 1,01 - Classification/Labeling according Regulation No.1272/2008 (GHS/CLP) and general revision -

21.07.2015

Version 1,02 - General update - 25.04.2016

Version 1,03 - General update - 26.08.2016

Version 1,04 - General update - 21.01.2016

Version 1,05 - General update - 09.04.2025



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#### Abbreviations and acronyms

Flam. Liq. 2: Flammable liquids, hazard category 2 Acute Tox. 4: Acute toxicity, hazard category 4 Eye Irrit. 2: Eye irritation, hazard category 2 Carc. 2: Carcinogenicity, hazard category 2

STOT SE 3: Specific target organ toxicity - single exposure, hazard category 3

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

BImSchV (Fed.Imm.Prot.Act): Directive on the Implementation of the Federal Immission Protection Act

CAS: Chemical Abstracts Service

DIN: Norm of the Deutsche Institut für Normung (German Institute for Standardization)

EC: Effective Concentration

EG: European Community (Europäische Gemeinschaft)

EN: European Norm

IATA: International Air Transport Association

IBC Code: International Code for the Construction and Equipment of ships carrying Dangerous Chemicals in

Bulk

ICAO: International Civil Aviation Organization

IMDG: International Maritime Code for Dangerous Goods ISO: Norm of the International Standards Organization

CLP: Classification, Labeling, Packaging

IUCLID: International Uniform Chemical Information Database

LC: Lethal concentration

LD: Lethal dose

log Kow: Octanol/water partition coefficient

MARPOL: Maritime Pollution Convention = Convention for the Prevention of Maritime Pollution from Ships

OECD: Organisation for Economic Co-operation and Development

PBT: Persistent, bio-cumulative, toxic

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail

TRGS: Technische Regeln für Gefahrstoffe

**UN: United Nations** 

VOC: Volatile Organic Compounds

vPvB: very persistent and very bio-cumulative

WGK: German Water Hazard Class

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

**DNEL: Derived No Effect Level** 

PNEC: Predicted No Effect Concentration

TLV: Threshold Limiting Value

STOT: Specific Target Organ Toxicity

AwSV: Ordinance on Installations for Handling Substances Hazardous to Water

# Relevant H and EUH statements (number and full text)

H225 Highly flammable liquid and vapour.
 H302 Harmful if swallowed.
 H319 Causes serious eye irritation.
 H335 May cause respiratory irritation.
 H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer. EUH019 May form explosive peroxides.

### **Further Information**

The information given in this safety data sheet is to describe the product's safety regulations. It is not for guaranteeing certain characteristics and is based on today's knowledge. The safety data sheet was generated upon information of pre-suppliers by:



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