

**WEISS FT PLUS / FT+** 

Print date 09.07.2019
Revision date 02.07.2019

Version 1.3

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

#### 1.1 Product identifier

Trade name/designation WEISS FT PLUS / FT+

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

No data available

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

#### Manufacturer

WEISS Steinpflegeprodukte

Wiesing 20a

AUSTRIA-5143 Feldkirchen

E-mail: info@weiss.sc

Dept. responsible for information: Labor Information telephone: +43 7748 32271 E-mail (competent person): dsd@weiss.sc

## 1.4 Emergency telephone number

Poison Information Center: +44 845 4647, +44 8454 24 24 24

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

#### 2.1 Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008 [CLP]

#### remark

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

# 2.2 Label elements

No data available

#### 2.3 Other hazards

#### Adverse human health effects and symptoms

Inhalation of aerosol spray may damage health. The product hydrolyses under formation of methanol (CAS-Nr. 67-56-1). Methanol is classified concerning both physical and health hazards. The hydrolysis rate and consequently the relevance for the hazard profile of the product is strongly dependent on the specific conditions.

#### Results of PBT and vPvB assessment

not applicable

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

# 3.1/3.2 Substances/Mixtures

#### **Hazardous ingredients**

Methanol

<0,1 %

CAS 67-56-1

STOT SE 1, H370 / Acute Tox. 2, H330 / Acute Tox. 3, H301 / Acute Tox. 3, H311

# **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

#### **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### Following inhalation

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

#### Following skin contact

After contact with skin, wash immediately with plenty of water and soap.



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#### After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

## After ingestion

Let water be drunken in little sips (dilution effect). Rinse mouth thoroughly with water.

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

No data available

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

#### Notes for the doctor

Methanol (CAS 67-56-1) is readily and rapidly absorbed at all exposure routes and is toxic by all routes. Methanol may cause irritation of the mucosa, as well as nausea, vomiting, headaches, vertigo and visual disorders, including blindness (irreversible damage to the optic nerve), acidosis, spasms, narcosis and coma. There may be a delay in the onset of these effects after exposure. Further toxicology information in section 11 must be observed.

# **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

# Suitable extinguishing media

Extinguishing powder

Sand

Water

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

No data available

#### 5.3 Advice for firefighters

# Special protective equipment for firefighters

In case of fire: Wear self-contained breathing apparatus.

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

## 6.1 Personal precautions, protective equipment and emergency procedures

## For non-emergency personnel

# **Emergency procedures**

Remove persons to safety.

## Personal precautions

Use personal protection equipment.

#### For emergency responders

## Personal protection equipment

Use appropriate respiratory protection. Wear breathing apparatus if exposed to vapours/dusts/aerosols.

#### 6.2 Environmental precautions

Do not allow to enter into surface water or drains.

# 6.3 Methods and material for containment and cleaning up

#### For containment

# Suitable material for taking up

Sand

Universal binder

Sawdust

## For cleaning up

#### Unsuitable material for diluting or neutralising

Water

#### 6.4 Reference to other sections

Personal protection equipment: see section 8



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Safe handling: see section 7 Disposal: see section 13

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

# 7.1 Precautions for safe handling

# Advices on general occupational hygiene

When using do not eat, drink, smoke, sniff. Work in well-ventilated zones or use proper respiratory protection. Wash hands before breaks and after work. Avoid contact with skin, eyes and clothes.

#### **Protective measures**

## Advices on safe handling

Use only in well-ventilated areas.

# 7.2 Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed.

### Further information on storage conditions

Keep locked up and out of reach of children. Keep only in the original container in a cool, well-ventilated place.

#### storage temperature

Value >5 - <40 °C

#### 7.3 Specific end use(s)

No data available

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

# 8.1 Control parameters

## Occupational exposure limit values

CAS No.	Substance name	LTV	STV	remark
67-56-1	Methanol	266 mg/m³ 200 ppm	333 mg/m³ 250 ppm	
				Great Britain (UK)
67-56-1	Methanol	260 mg/m³ 200 ppm		Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] ~
				European Union

LTV = long-term occupational exposure limit value

STV = short-term occupational exposure limit value

source: GESTIS International Limit Values (http://limitvalue.ifa.dguv.de/)

Monitoring and observation processes: GESTIS Analytical Methods (http://amcaw.ifa.dguv.de/)

#### 8.2 Exposure controls

# Personal protection equipment

#### Eye/face protection

# Suitable eye protection

Eye glasses

#### Skin protection

# Suitable gloves type

Disposable gloves

#### Suitable material

Butyl caoutchouc (butyl rubber)

FKM (fluoro rubber)

NBR (Nitrile rubber)



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# remark

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. Breakthrough times and swelling properties of the material must be taken into consideration.

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

#### 9.1 Information on basic physical and chemical properties

#### **Appearance**

# **Physical state**

liquid

#### Colour

transparent

clear

#### Odour

acidic

		parameter	Method - source - remark
pН			not applicable
Melting point/freezing point			not determined
Initial boiling point and boiling range	>190 °C		
Flash point (°C)	>75 °C		
Evaporation rate			not determined
flammability			not applicable
Upper explosion limit			not determined
lower explosion limit			not determined
Vapour pressure			not determined
Vapour density			not determined
Relative density	ca.0,98 g/cm³	Temperature 20 °C	Density
Fat solubility (g/L)			not determined
Water solubility (g/L)			partially soluble
Soluble (g/L) in			not determined
Partition coefficient: n-octanol/water			not determined
Auto-ignition temperature	>280 °C		
Decomposition temperature			not determined
<b>9.2 Other information</b> No data available			

# **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

This material is considered to be non-reactive under normal use conditions.

# 10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.



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# 10.3 Possibility of hazardous reactions

No information available.

#### 10.4 Conditions to avoid

No information available.

# 10.5 Incompatible materials

No information available.

## 10.6 Hazardous decomposition products

Methanol

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### skin corrosion/irritation

#### Assessment/classification

No data available

# Respiratory or skin sensitisation

#### Other information

No data available

# CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

# **Overall Assessment on CMR properties**

No data available

# Germ cell mutagenicity

### Assessment/classification

This information is not available.

# STOT-repeated exposure

STOT RE 1 and 2

## Other information

No data available

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

# Additional ecotoxicological information

# **Additional information**

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

# Assessment/classification

not determined

# 12.2 Persistence and degradability

# Assessment/classification

not determined

# 12.3 Bioaccumulative potential

#### Assessment/classification

not determined

No indication of bioaccumulation potential.

## 12.4 Mobility in soil

# Assessment/classification

not determined



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#### 12.5 Results of PBT and vPvB assessment

not applicable

## 12.6 Other adverse effects

No information available.

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

#### Appropriate disposal / Package

Recycle according to official regulations.

# **SECTION 14: Transport information**

	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1 UN-No.	not applicable	not applicable	not applicable
14.2 Proper Shipping Name	not applicable	not applicable	not applicable
14.3 Class(es)	not applicable	not applicable	not applicable
14.4 Packing group	not applicable	not applicable	not applicable
14.5 ENVIRONMENTALLY HAZARDOUS	not applicable	not applicable	not applicable
14.6 Special precautions for user	not applicable	not applicable	not applicable
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	not applicable	not applicable	not applicable

# Additional information - Land transport (ADR/RID)

#### remark

Not classified for this transport way.

Additional information - Sea transport (IMDG)

#### remark

Not classified for this transport way.

Additional information - Air transport (ICAO-TI / IATA-DGR)

#### remark

Not classified for this transport way.

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No data available

140 data available

# 15.2 Chemical Safety Assessment

No data available

# **SECTION 16: Other information**