

## Safety Data Sheet

according to Regulation (EC) No 1907/2006

### STYX® Sicherheitsbrennpaste 1000ml (6721)

Revision date: 16.02.2021

Product code: GS-017

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

##### 1.1. Product identifier

STYX® Sicherheitsbrennpaste 1000ml (6721)

##### Further trade names

Artikelnummer: 6721

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

##### Use of the substance/mixture

Lighting aid

The product is intended for private use.

##### Uses advised against

Only use for the intended purpose.

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

Company name:	Gottfried Schmalfuss GmbH	
Street:	Heisenbergstraße 26-40	
Place:	D-501169 Kerpen Türnich	
Telephone:	(+49) 22 37 - 9 73 04 0	Telefax: (+49) 22 37 - 9 73 04 24
e-mail:	Gottfried@Schmalfuss.de	
Internet:	www.Schmalfuss.de	
Responsible Department:	Technische Auskunft: Gottfried@Schmalfuss.de	
	Sicherheitsdatenblatt: eu-sds@asseso.eu	

##### 1.4. Emergency telephone number:

Poison emergency call of the Charité - Universitätsmedizin Berlin: +49 30 19240 (24h)

##### Further Information

UFI: YCT5-UGQH-H00R-GDF2

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

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

Hazard categories:

Flammable liquid: Flam. Liq. 2

Serious eye damage/eye irritation: Eye Irrit. 2

Hazard Statements:

Highly flammable liquid and vapour.

Causes serious eye irritation.

##### 2.2. Label elements

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

Signal word: Danger

Pictograms:



##### Hazard statements

H225

Highly flammable liquid and vapour.

H319

Causes serious eye irritation.

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#### Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501	Do not discard content/container with household waste and forward for disposal according to regional/national guidelines.

#### 2.3. Other hazards

Frequently or prolonged contact with skin may cause dermal irritation. Already the smallest quantities that enter the lungs during ingestion or subsequent vomiting, can lead to pulmonary edema or pneumonia.

The components in this mixture do not meet the criteria for classification as PBT or vPvB.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
64-17-5	Ethanol, ethyl alcohol			60-80 %
	200-578-6	603-002-00-5	01-2119457610-43	
	Flam. Liq. 2, Eye Irrit. 2; H225 H319			
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			1 - < 5 %
	200-661-7	603-117-00-0	01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336			
61791-14-8	Amines, coco alkyl, ethoxylated			<1,5 %
	500-152-2			
	Acute Tox. 4, Eye Dam. 1, Aquatic Chronic 3; H302 H318 H412			
67-56-1	methanol			<0,35 %
	200-659-6	603-001-00-X		
	Flam. Liq. 2, Acute Tox. 3, Acute Tox. 3, Acute Tox. 3, STOT SE 1; H225 H331 H311 H301 H370			

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

##### Specific concentration limits and M-factors

CAS No	EC No	Chemical name	Quantity
		Specific concentration limits and M-factors	
64-17-5	200-578-6	Ethanol, ethyl alcohol	60-80 %
		Eye Irrit. 2; H319: $\geq 50 - 100$	
67-56-1	200-659-6	methanol	<0,35 %
		STOT SE 1; H370: $\geq 10 - 100$ STOT SE 2; H371: $\geq 3 - < 10$	

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

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#### General information

First aider: Pay attention to self-protection!

#### After inhalation

If irritations or allergic reactions should occur as a consequence of handling the product (particularly if large quantities have been inhaled):

Provide fresh air. Keep the person concerned calm and call a medic immediately.

#### After contact with skin

Remove contaminated, saturated clothing immediately. (caution, fire hazard)

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

In case of skin irritation, consult a physician.

#### After contact with eyes

Remove contact lenses. In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Rinse mouth, spit liquid again. Do NOT induce vomiting. Let water be drunken in little sips (dilution effect).

Seek medical attention if problems persist.

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

Causes serious eye irritation.

Irritations upon eye contact and irritations/allergic reactions upon contact with skin.

Headache. Dizziness. Sleepiness.

Under normal usage conditions, the unlikely intake of large doses orally: damage to various organ systems.

Aspiration pneumonia, acceleration of the heart, CNS depression, dizziness, inebriation, headache, intoxication, nausea, loss of consciousness.

#### 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

Water spray. alcohol resistant foam. BC powder. Carbon dioxide (CO<sub>2</sub>). Sand.

##### Unsuitable extinguishing media

High power water jet.

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

Flammable solid.

In case of fire may be liberated: Carbon monoxide. Carbon dioxide.

#### 5.3. Advice for firefighters

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

In case of fire and/or explosion do not breathe fumes.

#### Additional information

Co-ordinate fire-fighting measures to the fire surroundings.

Suppress gases/vapours/mists with water spray jet. Contaminated fire-fighting water must be collected separately. 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

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and

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clothes. Wear personal protection equipment. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge.

#### **6.2. Environmental precautions**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

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

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal. Clean contaminated articles and floor according to the environmental legislation.

#### **6.4. Reference to other sections**

Personal protection equipment: see section 8

Handling and storage: see section 7

For waste disposal see section 13.

## SECTION 7: Handling and storage

### **7.1. Precautions for safe handling**

#### **Advice on safe handling**

When in use in confined, warm rooms: Ensure adequate ventilation.

At the place of work (in production and when refilling): Wear personal protection equipment.

Do not empty into drains; dispose of this material and its container in a safe way.

#### **Advice on protection against fire and explosion**

Keep away from sources of ignition - No smoking. Take action to prevent static discharges.

Ignitable mixtures can form in the empty container. Vapours may form explosive mixtures with air.

#### **Further information on handling**

Remove contaminated, saturated clothing immediately. When using do not eat, drink or smoke.

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

#### **Requirements for storage rooms and vessels**

Keep container tightly closed in a cool, well-ventilated place.

Protect from sunlight and heat sources. Keep only in the original container.

Prevent entry into drains, the aquatic environment or soil.

#### **Hints on joint storage**

Keep away from food, drink and animal feedingstuffs.

Keep away from: heat. Oxidizing agents. ignition sources.

#### **Further information on storage conditions**

Take precautionary measures against static discharges. Protect from sunlight and heat sources.

### **7.3. Specific end use(s)**

Lighting aid

## SECTION 8: Exposure controls/personal protection

### **8.1. Control parameters**

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#### Exposure limits (EH40)

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
64-17-5	Ethanol	1000	1920		TWA (8 h)	WEL
67-56-1	Methanol	200	266		TWA (8 h)	WEL
		250	333		STEL (15 min)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL

#### DNEL/DMEL values

CAS No	Substance	Exposure route	Effect	Value
64-17-5	Ethanol, ethyl alcohol			
	Worker DNEL, acute	inhalation	local	1900 mg/m <sup>3</sup>
	Worker DNEL, long-term	dermal	systemic	343 mg/kg bw/day
	Worker DNEL, long-term	inhalation	systemic	950 mg/m <sup>3</sup>
	Consumer DNEL, acute	inhalation	local	950 mg/m <sup>3</sup>
	Consumer DNEL, long-term	dermal	systemic	206 mg/kg bw/day
	Consumer DNEL, long-term	inhalation	systemic	114 mg/m <sup>3</sup>
	Consumer DNEL, acute	oral	systemic	87 mg/kg bw/day
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
	Worker DNEL, long-term	inhalation	systemic	500 mg/m <sup>3</sup>
	Worker DNEL, long-term	dermal	systemic	888 mg/kg bw/day
	Consumer DNEL, long-term	inhalation	systemic	89 mg/m <sup>3</sup>
	Consumer DNEL, long-term	dermal	systemic	319 mg/kg bw/day
	Consumer DNEL, long-term	oral	systemic	26 mg/kg bw/day

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#### PNEC values

CAS No	Substance	Value
Environmental compartment		
64-17-5	Ethanol, ethyl alcohol	
Freshwater		0,96 mg/l
Marine water		0,79 mg/l
Freshwater sediment		3,6 mg/kg
Marine sediment		2,9 mg/kg
Secondary poisoning		0,72 mg/kg
Soil		0,63 mg/kg
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	
Freshwater		140,9 mg/l
Marine water		140,9 mg/l
Freshwater sediment		552 mg/kg
Marine sediment		552 mg/kg
Secondary poisoning		160 mg/kg
Soil		28 mg/kg

#### 8.2. Exposure controls

##### Appropriate engineering controls

Ensure adequate ventilation.

##### Protective and hygiene measures

Avoid contact with skin, eyes and clothes. Remove contaminated, saturated clothing immediately. Protect skin by using skin protective cream. After work, wash hands and face. When using do not eat or drink.

##### Eye/face protection

Under normal usage conditions, not necessary.

At the place of work (in production and when refilling): Tightly sealed safety glasses. (DIN EN 166)

##### Hand protection

Within the recommended use no hand protection is required, as the product does not come into contact with skin.

At the place of work (in production and when refilling):

Tested protective gloves are to be worn:

Suitable material: Butyl caoutchouc (butyl rubber) (0,4mm / Diffusion time: >120 min / EN ISO 374)

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

##### Skin protection

Under normal usage conditions, not necessary.

At the place of work (in production and when refilling): Protective clothing. (Solvent-cleaner-proof)

##### Respiratory protection

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

Recommended filtering device for short-term use: Combination filtering device (EN 14387), Type A

If highly concentrated in the surrounding air, use approved pressure hose equipment.

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## SECTION 9: Physical and chemical properties

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

Physical state:	liquid	
Colour:	various	
Odour:	like: Alcohol.	
pH-Value:		No data available

#### Changes in the physical state

Melting point:		No data available
Initial boiling point and boiling range:		~78 °C
Flash point:		~18 °C

#### Flammability

Solid:		No data available
Gas:		No data available

#### Explosive properties

No data available

Lower explosion limits:		~2 vol. %
Upper explosion limits:		~12 vol. %
Ignition temperature:		No data available

#### Auto-ignition temperature

Solid:		No data available
Gas:		No data available

Decomposition temperature: No data available

#### Oxidizing properties

No data available

Vapour pressure: (at 20 °C)		~57 hPa
Vapour pressure:		No data available
Density:		0,88 g/cm <sup>3</sup>
Water solubility:		completely miscible

#### Solubility in other solvents

No data available

Partition coefficient:		No data available
Viscosity / dynamic: (at 20 °C)		1800-5000 mPa·s
Viscosity / kinematic: (at 20 °C)		>4545 mm <sup>2</sup> /s
Vapour density:		No data available
Evaporation rate:		No data available
Solvent separation test:		No data available

### 9.2. Other information

No 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 normal environmental conditions (room temperature).

##### 10.3. Possibility of hazardous reactions

Reactions with: Oxidizing agents.

Ignitable mixtures can form in the empty container. Vapours may form explosive mixtures with air.

##### 10.4. Conditions to avoid

Keep away from heat, sparks, flames, hot surfaces and moisture. Take precautionary measures against static discharges.

##### 10.5. Incompatible materials

Oxidizing agents.

##### 10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide. Carbon dioxide.

#### SECTION 11: Toxicological information

##### 11.1. Information on toxicological effects

###### Acute toxicity

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

CAS No	Chemical name					
	Exposure route	Dose	Species	Source	Method	
64-17-5	Ethanol, ethyl alcohol					
	oral	LD50 mg/kg	10470	Ratte	supplier statement	OECD 401
	dermal	LD50 mg/kg	15800	Rabbit		
	inhalation (4 h) vapour	LC50	>51 mg/l	Ratte	supplier statement	OECD 403
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol					
	oral	LD50 mg/kg	5840	Rat	supplier statement	OECD 401
	dermal	LD50 mg/kg	13900	Rabbit	supplier statement	OECD 402
61791-14-8	Amines, coco alkyl, ethoxylated					
	oral	ATE mg/kg	500			
67-56-1	methanol					
	oral	ATE mg/kg	100			
	dermal	ATE mg/kg	300			
	inhalation vapour	ATE	3 mg/l			
	inhalation aerosol	ATE	0,5 mg/l			

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#### Irritation and corrosivity

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

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

#### STOT-single exposure

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

#### 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.

## SECTION 12: Ecological information

### 12.1. Toxicity

There are no data available on the mixture itself.

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h]   [d]	Species	Source	Method
64-17-5	Ethanol, ethyl alcohol					
	Acute fish toxicity	LC50 mg/l	15300	96 h	Pimephales promelas (fathead minnow)	supplier statement
	Acute algae toxicity	ErC50	275 mg/l	72 h	Chlorella vulgaris	supplier statement
	Acute crustacea toxicity	EC50 mg/l	5012	48 h	Ceriodaphnia spec	supplier statement
	Crustacea toxicity	NOEC	9,6 mg/l	9 d	Daphnia magna (Big water flea)	
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol					
	Acute fish toxicity	LC50 mg/l	9640	96 h	Pimephales promelas (fathead minnow)	supplier statement
	Acute crustacea toxicity	EC50 mg/l	9714	48 h	Daphnia magna (Big water flea)	supplier statement
	Algae toxicity	NOEC mg/l	1800	7 d	Scenedesmus quadricauda	

### 12.2. Persistence and degradability

No data available.

### 12.3. Bioaccumulative potential

No data available.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64-17-5	Ethanol, ethyl alcohol	-0,31
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	0,05

#### BCF

CAS No	Chemical name	BCF	Species	Source
64-17-5	Ethanol, ethyl alcohol	1 - 4,5	Cyprinus carpio (Common Carp)	

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#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

The components in this mixture do not meet the criteria for classification as PBT or vPvB.

#### 12.6. Other adverse effects

No data available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### **Disposal recommendations**

Dispose of waste according to applicable legislation.

##### **List of Wastes Code - residues/unused products**

160508 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; discarded organic chemicals consisting of or containing hazardous substances; hazardous waste

##### **List of Wastes Code - used product**

160508 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; discarded organic chemicals consisting of or containing hazardous substances; hazardous waste

##### **List of Wastes Code - contaminated packaging**

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); plastic packaging

##### **Contaminated packaging**

Delivery to an approved waste disposal company. Handle contaminated packages in the same way as the substance itself. Cleaning by recyclers or specialist.

### SECTION 14: Transport information

#### **Land transport (ADR/RID)**

<b><u>14.1. UN number:</u></b>	UN 1170
<b><u>14.2. UN proper shipping name:</u></b>	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
<b><u>14.3. Transport hazard class(es):</u></b>	3
<b><u>14.4. Packing group:</u></b>	II
Hazard label:	3



Classification code:	F1
Special Provisions:	144 601
Limited quantity:	1 L
Excepted quantity:	E2
Transport category:	2
Hazard No:	33
Tunnel restriction code:	D/E

#### **Inland waterways transport (ADN)**

<b><u>14.1. UN number:</u></b>	UN 1170
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**14.2. UN proper shipping name:** ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

**14.3. Transport hazard class(es):** 3

**14.4. Packing group:** II

Hazard label: 3



Classification code: F1

Special Provisions: 144 601

Limited quantity: 1 L

Excepted quantity: E2

#### Marine transport (IMDG)

**14.1. UN number:** UN 1170

**14.2. UN proper shipping name:** ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

**14.3. Transport hazard class(es):** 3

**14.4. Packing group:** II

Hazard label: 3



Special Provisions: 144

Limited quantity: 1 L

Excepted quantity: E2

EmS: F-E, S-D

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

**14.1. UN number:** UN 1170

**14.2. UN proper shipping name:** ETHANOL SOLUTION

**14.3. Transport hazard class(es):** 3

**14.4. Packing group:** II

Hazard label: 3



Special Provisions: A3 A58 A180

Limited quantity Passenger: 1 L

Passenger LQ: Y341

Excepted quantity: E2

IATA-packing instructions - Passenger: 353

IATA-max. quantity - Passenger: 5 L

IATA-packing instructions - Cargo: 364

IATA-max. quantity - Cargo: 60 L

#### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

#### 14.6. Special precautions for user

No special precautionary measures are necessary.

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#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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 3, Entry 69

2004/42/EC (VOC): 94%

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

##### 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 850/2004 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.

Water hazard class (D):

1 - slightly hazardous to water

##### Additional information

Observe in addition any national regulations!

#### 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

Ethanol, ethyl alcohol

propan-2-ol; isopropyl alcohol; isopropanol

### SECTION 16: Other information

#### Changes

This data sheet contains changes from the previous version in section(s): 16.

Version 1,00 - 27.07.2018 - first creation

Version 1,01 - 21.09.2018 - General update

Version 1,02 - 05.06.2019 - General update

Version 1,03 - 05.11.2019 - General update

Version 1,04 - 16.02.2021 - General update

#### Abbreviations and acronyms

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

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

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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  
 VwVwS: Administrative Regulation for Water Pollutants  
 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

#### Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
Flam. Liq. 2; H225	
Eye Irrit. 2; H319	Calculation method

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

H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
H370	Causes damage to organs.
H412	Harmful to aquatic life with long lasting effects.

#### 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

## Safety Data Sheet

according to Regulation (EC) No 1907/2006

### STYX® Sicherheitsbrennpaste 1000ml (6721)

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Product code: GS-017

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*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*