

according to Regulation (EC) No 1907/2006

730 Spragrip®

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

### 1.1. Product identifier

730 Spragrip®

UFI: Y01P-54JG-5WE2-EEDV

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

### Uses advised against

No data available

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

Company name: Chesterton International GmbH

Street: Am Lenzenfleck 23

Place: D-85737 Ismaning GERMANY

Telephone: +49 89 99 65 46 - 0 Telefax: +49 89 99 65 46 - 50

E-mail: eu-sds@chesterton.com

Contact person: eu-sds@chesterton.com Telephone: +49 89 99 65 46 - 0

E-mail: eu-sds@chesterton.com
Internet: www.chesterton.com
Responsible Department: eu-sds@chesterton.com

**1.4. Emergency telephone** +49(0) 551 - 1 92 40 (GIZ-Nord, 24h)

number:

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

### 2.1. Classification of the substance or mixture

### Regulation (EC) No 1272/2008

Aerosol 1; H222-H229 Liquefied gas; H280 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

### Regulation (EC) No 1272/2008

## Hazard components for labelling

Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha polybutene (isobutylene/butene copolymer

Signal word: Danger



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### Pictograms:







#### Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

### **Precautionary statements**

P251	Do not pierce or burn, even after use	
PZSI	DO DOLDIERCE OF DUM EVED AUELTISE	

P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P264 Wash hands and face thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

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

protection.

P312 Call a doctor if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P304+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P403 Store in a well-ventilated place.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501 Dispose of contents/container to an appropriate recycling or disposal facility.

## Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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. No information available.

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

## 3.2. Mixtures



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### Relevant ingredients

CAS No	Chemical name			Quantity		
	EC No	Index No	REACH No			
	Classification (Regulation (EC) No	1272/2008)				
64742-49-0	Naphtha (petroleum), hydrotreated	light; Low boiling point hydrogen trea	ated naphtha	35 - 45 %		
	265-151-9	649-328-00-1	01-2119475133-43			
	Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H225 H315 H336 H304 H411					
9003-29-6	polybutene (isobutylene/butene cop		30 - 40 %			
	500-004-7					
	Skin Irrit. 2, Asp. Tox. 1; H315 H30	4				
75-28-5	isobutane			10 - 20 %		
	200-857-2	601-004-00-0	01-2119485395-27			
	Flam. Gas 1, Liquefied gas; H220 I	H280				
106-97-8	butane					
	203-448-7	601-004-00-0	01-2119474691-32			
	Flam. Gas 1, Compressed gas; H220 H280					

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

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc.	Specific Conc. Limits, M-factors and ATE			
64742-49-0	265-151-9	Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha	35 - 45 %		
	inhalation: LC mg/kg	50 = > 4,96 mg/l (vapours); dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 5000			
9003-29-6	500-004-7	polybutene (isobutylene/butene copolymer	30 - 40 %		
	dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 10000 mg/kg				

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

### 4.1. Description of first aid measures

### **General information**

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

### After inhalation

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Call a doctor.

## After contact with skin

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



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### After contact with eyes

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.

Remove contact lenses, if present and easy to do. Continue rinsing.

#### After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Let 1 glass of water be drunken in little sips (dilution effect).

Do NOT induce vomiting.

Immediately call a doctor.

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

Prolonged and repeated inhalation of decomposition products may cause a pulmonary oedema. Causes eye irritation. Repeated exposure may cause skin dryness or cracking.

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

First Aid, decontamination, treatment of symptoms.

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

### Suitable extinguishing media

- alcohol resistant foam
- Water spray jet
- Carbon dioxide (CO2)
- Dry extinguishing powder

### Unsuitable extinguishing media

Full water jet

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

Heating causes rise in pressure with risk of bursting.

### 5.3. Advice for firefighters

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

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

Special protective equipment for firefighters: Protective clothing.

### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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. Safe handling: see section 7

Personal protection equipment: see section 8



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### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Cover drains.

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

#### For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

### 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 protection equipment: see section 8

Disposal: see section 13

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

#### 7.1. Precautions for safe handling

### Advice on safe handling

Personal protection equipment: see section 8

Advice on protection against fire and explosion

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

Vapours are heavier than air, spread along floors and form explosive mixtures with air.

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

### Advice on general occupational hygiene

Avoid contact with skin, eyes and clothes. Use protective skin cream before handling the product. Remove contaminated, saturated clothing immediately. When using do not eat, drink, smoke, sniff. Wash hands and face before breaks and after work and take a shower if necessary.

### Further information on handling

Do not pierce or burn, even after use.

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

### Requirements for storage rooms and vessels

Pressurised container: May burst if heated.

Store in a cool dry place. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

## Hints on joint storage

Protect from direct sunlight.

### Further information on storage conditions

Protect against: Frost

## 7.3. Specific end use(s)

No information available.

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



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### 8.1. Control parameters

#### Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
75-28-5	Butane, all isomers - Isobutane	1000	-		STEL (15 min)	
106-97-8	Butane, all isomers - n-butane	1000	-		STEL (15 min)	

### **DNEL/DMEL values**

CAS No	Substance						
DNEL type		Exposure route	Effect	Value			
64742-49-0	Naphtha (petroleum), hydrotreated light; Low boiling point h	nydrogen treated naphth	na				
Worker DNEL,	long-term	inhalation	systemic	1,9 mg/m³			
Worker DNEL, acute		inhalation	systemic	1286,4 mg/m³			
Worker DNEL, long-term		inhalation	local	837,5 mg/m³			
Worker DNEL, acute		inhalation	local	1066,67 mg/m³			
Consumer DNEL, long-term		inhalation	systemic	0,41 mg/m³			
Consumer DNEL, acute		inhalation	systemic	1152 mg/m³			
Consumer DNEL, long-term		inhalation	local	178,57 mg/m³			
Consumer DN	EL, acute	inhalation	local	640 mg/m³			

## 8.2. Exposure controls

### Appropriate engineering controls

Use only outdoors or in a well-ventilated area.

Provide adequate ventilation as well as local exhaustion at critical locations.

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

### Eye/face protection

Suitable eye protection:

- Eye glasses with side protection
- goggles

## **Hand protection**

Tested protective gloves must be worn: EN ISO 374 NBR (Nitrile rubber), Butyl caoutchouc (butyl rubber)

Thickness of the glove material >= 0,4 mm

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

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.

Wearing time with occasional contact (splashes): max. 480 min. (NBR (Nitrile rubber))

Wearing time with permanent contact 240 - 480 min (NBR (Nitrile rubber))

Observe the wear time limits as specified by the manufacturer.

## Skin protection

Wear suitable protective clothing.



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### Respiratory protection

Usually no personal respirative protection necessary.

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

Half-face mask A-P2

#### Thermal hazards

No data available

#### **Environmental exposure controls**

Do not allow to enter into surface water or drains.

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

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

Physical state: Liquid Colour: clear

Odour: Washing and cleaning products

Test method

Melting point/freezing point: No data available Boiling point or initial boiling point and

93 °C

boiling range:

No data available Flammability:

Flash point: No data available Decomposition temperature: pH-Value: not applicable Viscosity / kinematic:

> 20 mm<sup>2</sup>/s

(at 40 °C)

Water solubility: practically insoluble

Solubility in other solvents

No information available.

No data available Partition coefficient n-octanol/water: Vapour pressure: No data available Density (at 20 °C): 0,8 g/cm<sup>3</sup>

Relative vapour density: >1 (Air = 1)

### 9.2. Other information

## Information with regard to physical hazard classes

Explosive properties

Vapours can form explosive mixtures with air.

Self-ignition temperature

No data available Solid: Gas: No data available

Oxidizing properties

No information available.

### Other safety characteristics

Evaporation rate: <1 (Ether = 1)



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Sublimation point:

Softening point:

Pour point:

Viscosity / dynamic:

No data available

No data available

No data available

No data available

**Further Information** 

No information available.

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

### 10.1. Reactivity

The product is stable under storage at normal ambient temperatures.

### 10.2. Chemical stability

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

### 10.3. Possibility of hazardous reactions

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

### 10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

## 10.5. Incompatible materials

- Strong acid
- Strong alkali
- Oxidising agent

### 10.6. Hazardous decomposition products

- Nitrogen oxides (NOx)
- Carbon dioxide (CO2)
- Carbon monoxide

### **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.

## ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l



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CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
64742-49-0	Naphtha (petroleum), hy	drotreated I	ight; Low boil	ing point hydrogen	treated naphtha	
	oral	LD50 mg/kg	> 5000	Rat	Study report (1986)	OECD Guideline 401
	dermal	LD50 mg/kg	> 2000	Rabbit	Study report (1986)	OECD Guideline 402
	inhalation (4 h) vapour	LC50 mg/l	> 4,96	Rat	Study report (1992)	OECD Guideline 403
9003-29-6	polybutene (isobutylene/	butene cop	olymer			
	oral	LD50 mg/kg	> 10000	Rat	Study report (1986)	OECD Guideline 401
	dermal	LD50 mg/kg	> 2000	Rat	Study report (1996)	OECD Guideline 402

#### Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Repeated exposure may cause skin dryness or cracking.

#### Sensitising effects

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

## Carcinogenic/mutagenic/toxic effects for reproduction

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. (Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha)

### STOT-repeated exposure

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

### **Aspiration hazard**

May be fatal if swallowed and enters airways.

## 11.2. Information on other hazards

## **Endocrine disrupting properties**

No data available

### **SECTION 12: Ecological information**

## 12.1. Toxicity

Toxic to aquatic life with long lasting effects.



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CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
64742-49-0	Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha						
	Acute fish toxicity	LL50	8,2 mg/l	96 h	Pimephales promelas	Study report (1995)	other: EPA 66013-75-009
	Acute algae toxicity	ErC50	3,1 mg/l	72 h	Raphidocelis subcapitata	Study report (1995)	OECD Guideline 201
	Acute crustacea toxicity	EL50	4,5 mg/l	48 h	Daphnia magna	Study report (1995)	OECD Guideline 202
	Fish toxicity	NOEC	2,6 mg/l	21 d	Daphnia magna	Study report (1999)	other: OECD Guideline 211
	Crustacea toxicity	NOEC	2,6 mg/l	21 d	Daphnia magna	Study report (1999)	OECD Guideline 211
9003-29-6	polybutene (isobutylene/b	utene copo	olymer				
	Acute fish toxicity	LL50 mg/l	> 1000	96 h	Oncorhynchus mykiss	REACh Registration Dossier	other: REACH Guidance on QSARs R.6
	Acute algae toxicity	ErC50 mg/l	> 1000	72 h	Raphidocelis subcapitata	REACh Registration Dossier	other: REACH Guidance on QSARs R.6
	Acute crustacea toxicity	EL50 mg/l	> 1000	48 h	Daphnia magna	REACh Registration Dossier	other: REACH Guidance on QSARs R.6
75-28-5	isobutane						
	Acute fish toxicity	LC50 mg/l	49,9	96 h	Fish, no other information	United States Environmental Protection A	The Ecosar class program has been develo
	Acute algae toxicity	ErC50 mg/l	19,37	96 h		USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.
	Acute crustacea toxicity	EC50 mg/l	69,43	48 h	Daphnia sp.	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.
106-97-8	butane					,	, ,
	Acute fish toxicity	LC50 mg/l	49,9	96 h	Fish, no other information	United States Environmental Protection A	The Ecosar class program has been develo
	Acute algae toxicity	ErC50 mg/l	19,37	96 h		USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.
	Acute crustacea toxicity	EC50 mg/l	69,43	48 h	Daphnia sp.	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.

## 12.2. Persistence and degradability



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No information available.

### 12.3. Bioaccumulative potential

### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
9003-29-6	polybutene (isobutylene/butene copolymer	7,6 - 7,8
75-28-5	isobutane	1,09
106-97-8	butane	1,09

### BCF

CAS No	Chemical name	BCF	Species	Source
	polybutene (isobutylene/butene copolymer	144,54		EPA (2021)

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### 12.6. Endocrine disrupting properties

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

### 12.7. Other adverse effects

No information available.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

## **Disposal recommendations**

Dispose of waste according to applicable legislation.

### Contaminated packaging

Non-contaminated packages may be recycled. Packing which cannot be properly cleaned must be disposed of. Dispose of waste according to applicable legislation.

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

### Land transport (ADR/RID)

**14.1. UN number or ID number:** UN 1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1Classification code:5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L Excepted quantity: E0



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Transport category: 2
Tunnel restriction code: D

Inland waterways transport (ADN)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1Classification code:5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L Excepted quantity: E0

Marine transport (IMDG)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1

Special Provisions: 63 190 277 327 344 381 959

Limited quantity: 1000 mL Excepted quantity: E0 EmS: F-D, S-U

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1950

14.2. UN proper shipping name: AEROSOLS, FLAMMABLE

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1

Special Provisions: A145 A167 A802

Limited quantity Passenger: 30 kg G
Passenger LQ: Y203
Excepted quantity: E0

IATA-packing instructions - Passenger:203IATA-max. quantity - Passenger:75 kgIATA-packing instructions - Cargo:203IATA-max. quantity - Cargo:150 kg

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: Yes

Danger releasing substance: Hydrocarbons

14.6. Special precautions for user

No information available.

14.7. Maritime transport in bulk according to IMO instruments

No information available.



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## **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 28, Entry 29, Entry 40, Entry 75

### National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

### 15.2. Chemical safety assessment

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

Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha

isobutane

butane

### **SECTION 16: Other information**



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#### Abbreviations and acronyms

Flam. Gas: Flammable gases

Aerosol: Aerosol Compressed gas Liquefied gas

Flam. Liq: Flammable liquid Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation

STOT SE: Specific target organ toxicity - single exposure

Aquatic Chronic: Chronic aquatic hazard

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID:Règlement international conernat le transport des marchandises dangereuses par chemin de fer

(Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Refulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

CAS: Chemical Abstracts Service (division of the American Chemical Society)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

CLP: Regulation on Classification, Labelling and Packaging of Substances and Mixtures,

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

EC50: Effectice concentration, 50 percent

**DNEL: Derived No Effect Level** 

PNEC: Predicted No Effect Concentration PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

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

Classification	Classification procedure		
Aerosol 1; H222-H229	On basis of test data		
Liquefied gas; H280			
Asp. Tox. 1; H304	Calculation method		
Skin Irrit. 2; H315	Bridging principle "Aerosols"		
STOT SE 3; H336	Bridging principle "Aerosols"		
Aquatic Chronic 2; H411	Calculation method		

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

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H280	Contains gas under pressure; may explode if heated.
H304	May be fatal if swallowed and enters airways.



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H315	Causes skin irritation.	
H336	May cause drowsiness or dizziness.	
H411	Toxic to aquatic life with long lasting effects.	
EUH066	Repeated exposure may cause skin dryness or cracking.	

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