

### SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or designation

**CLEANER 601** 

of the mixture

Registration number

SC3X-M8D9-100F-CS3F UFI:

**Synonyms** None.

BDS000266AE **Product code** 08-March-2022 Issue date

01 Version number

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

Identified uses Cleaners - Precision

None known. Uses advised against

1.3. Details of the supplier of the safety data sheet

Company name CRC Industries Europe by

**Address** Touwslagerstraat 1

> 9240 Zele Belgium

Telephone +32(0)52/45.60.11

> hse@crcind.com www.crcind.com

CRC Industries UK Ltd. Company name

**Address** Wylds Road

> Castlefield Industrial Estate TA6 4DD Bridgwater Somerset

United Kingdom +44 1278 727200 +44 1278 425644 hse.uk@crcind.com www.crcind.com

1.4. Emergency telephone

Telephone

Website

Fax E-mail

number

Tel.:(+44)(0)1278 72 7200 (office hours: 9-17h CET)

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

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

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

Physical hazards

Aerosols Category 1 H222 - Extremely flammable

aerosol.

H229 - Pressurized container: May

burst if heated.

**Health hazards** 

Skin corrosion/irritation Category 2 H315 - Causes skin irritation.

Specific target organ toxicity - single Category 3 narcotic effects H336 - May cause drowsiness or exposure

dizziness.

**Environmental hazards** 

Hazardous to the aquatic environment, H411 - Toxic to aquatic life with Category 2

long lasting effects. long-term aquatic hazard

#### 2.2. Label elements

Material name: CLEANER 601 - Kontakt chemie - Europe SDS GREAT BRITAIN

#### Label according to Regulation (EC) No. 1272/2008 as amended

**Contains:** hydrocarbons,C6,isoalkanes,< 5% n-hexane, Pentane

**Hazard pictograms** 



Signal word Danger

**Hazard statements** 

H222 Extremely flammable aerosol.

H229 Pressurized 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** 

Prevention

P102 Keep out of reach of children.

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

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P261 Avoid breathing mist/vapours.

P271 Use only outdoors or in a well-ventilated area.

Response Not assigned.

Storage

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

**Disposal** 

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

Supplemental label information

Regulation (EC) No 648/2004 on detergents: aliphatic hydrocarbons > 30 %

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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

#### **Mixture**

#### **General information**

Chemical name	%	CAS-No. / EC No.	<b>REACH Registration No.</b>	Index No.	Notes
hydrocarbons,C6,isoalkanes,< 5% n-hexane	25 - 50	EC931-254-9 931-254-9	01-2119484651-34	649-328-00-1	
Classification	•	2;H225, Skin Irrit. 2;F quatic Chronic 2;H41	l315, STOT SE 3;H336, As <sub>l</sub> I	p. Tox.	
Pentane	25 - 50	109-66-0 203-692-4	01-2119459286-30	601-006-00-1	#
Classification	: Flam. Liq. Chronic 2;		H336, Asp. Tox. 1;H304, Ac	quatic	
Carbon dioxide	5 - 10	124-38-9 204-696-9	-	-	#
Classification	: Press. Gas	s;H280			

#### List of abbreviations and symbols that may be used above

#: This substance has been assigned Union workplace exposure limit(s).

M: M-factor

PBT: persistent, bioaccumulative and toxic substance. vPvB: very persistent and very bioaccumulative substance.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition comments** The full text for all H-statements is displayed in section 16.

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

**General information** Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

4.1. Description of first aid measures

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison

centre or doctor/physician if you feel unwell.

Material name: CLEANER 601 - Kontakt chemie - Europe BDS000266AE Version #: 01 Issue date: 08-March-2022

**Skin contact** Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

**In the unlikely event of swallowing contact a physician or poison control centre. Rinse mouth.** 

4.2. Most important symptoms and effects, both acute and

delayed

May cause drowsiness or dizziness. Headache. Nausea, vomiting. Skin irritation. May cause redness and pain.

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

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

#### **SECTION 5: Firefighting measures**

**General fire hazards** Extremely flammable aerosol.

5.1. Extinguishing media

Suitable extinguishing media

Foam. Powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Contents under pressure. Pressurised container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective
equipment for firefighters

Special fire fighting procedures

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapour pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.

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

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

For non-emergency personnel

Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not touch or walk through spilled material.

For emergency responders

Keep unnecessary personnel away. Avoid breathing mist/vapours. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

#### 6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

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

Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. The product is immiscible with water and will spread on the water surface. Prevent product from entering drains. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

## 6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

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

## 7.1. Precautions for safe handling

Pressurised container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

# 7.2. Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 2B (Aerosol dispensers and lighters)

7.3. Specific end use(s) Not available.

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

#### 8.1. Control parameters

#### Occupational exposure limits

Components	Туре	Value	
Carbon dioxide (CAS 124-38-9)	STEL	27400 mg/m3	
		15000 ppm	
	TWA	9150 mg/m3	
		5000 ppm	
Pentane (CAS 109-66-0)	TWA	1800 mg/m3	
		600 ppm	

**Biological limit values** 

No biological exposure limits noted for the ingredient(s).

Recommended monitoring

procedures

Follow standard monitoring procedures.

Derived no effect levels (DNELs)

#### **General Population**

Components	Value	Assessment factor	Notes
hydrocarbons,C6,isoalkanes,< 5% n-hexa	ne (CAS EC931-254-9)		
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation Long-term, Systemic, Oral	1377 mg/kg bw/day 1131 mg/kg bw/day 1301 mg/kg bw/day		
Pentane (CAS 109-66-0)			
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation	214 mg/kg bw/day 643 mg/m3	5 5	Repeated dose toxicity Repeated dose toxicity
<u>Workers</u>			
Components	Value	Assessment factor	Notes
hydrocarbons,C6,isoalkanes,< 5% n-hexa	ne (CAS EC931-254-9)		
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation	13964 mg/kg bw/day 5306 mg/m3		
Pentane (CAS 109-66-0)			
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation	432 mg/kg bw/day 3000 mg/m3	3 3	Repeated dose toxicity Repeated dose toxicity
dicted no effect concentrations (PNECs	)		
Components	Value	Assessment factor	Notes
Pentane (CAS 109-66-0)			
Freshwater Sediment (freshwater) Soil	230 μg/l 1.2 mg/kg 0.55 mg/kg	1 1 1	
F			

#### 8.2. Exposure controls

Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

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

General information

Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective

equipment.

**Eye/face protection** Wear safety glasses with side shields (or goggles). Use eye protection conforming to EN 166.

Skin protection

- Hand protection When handling the product wear chemical-resistant gloves (standard EN 374). The breakthrough time of the glove should be longer than the total duration of product use. If work lasts longer than the breakthrough time, gloves should be changed part-way through. Full contact: Glove material:

nitrile. Use gloves with breakthrough time of 30 minutes. Minimum glove thickness 0.38 mm.

- Other Wear appropriate chemical resistant clothing.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment. Chemical respirator with

organic vapour cartridge and full facepiece. (Filter type AX)

Material name: CLEANER 601 - Kontakt chemie - Europe BDS000266AE Version #: 01 Issue date: 08-March-2022 Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Hygiene measures When using do not smoke. Always observe good personal hygiene measures, such as washing

after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

**Environmental exposure** 

controls

Inform appropriate managerial or supervisory personnel of all environmental releases. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

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

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

**Appearance** 

Liquid. Physical state Form Aerosol. Colour Colourless. Odour Solvent. **Odour threshold** Not available.

Not applicable.

Melting point/freezing point -129.7 °C (-201.5 °F) estimated

Initial boiling point and boiling

range

> 40 °C (> 104 °F)

Flash point < 0 °C (< 32.0 °F) Closed cup

1 (Ether=1) **Evaporation rate** Not available. Flammability (solid, gas) Upper/lower flammability or explosive limits

Flammability limit - lower

1 % estimated

Flammability limit - upper

(%)

7.8 % estimated

3567.5 hPa estimated

Vapour pressure

> 1 Vapour density Vapour density temp. 20 °C (68 °F)

Relative density 0.65 g/cm3 at 20°C

Solubility(ies)

Insoluble in water Solubility (water) > 200 °C (> 392 °F) **Auto-ignition temperature Decomposition temperature** Not available. **Viscosity** Not available. **Explosive properties** Not explosive. Oxidising properties Not oxidising.

9.2. Other information

19.78 kJ/g estimated Heat of combustion

VOC 620 g/l

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

The product is stable and non-reactive under normal conditions of use, storage and transport. 10.1. Reactivity

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Avoid high temperatures.

Strong oxidising agents. Aluminium. 10.5. Incompatible materials

10.6. Hazardous Carbon oxides.

decomposition products

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

**General information** Occupational exposure to the substance or mixture may cause adverse effects. Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful

**Eye contact** Direct contact with eyes may cause temporary irritation.

**Skin contact** Causes skin irritation.

**Ingestion** May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of

occupational exposure.

**Symptoms** May cause drowsiness or dizziness. Headache. Nausea, vomiting. Skin irritation. May cause

redness and pain.

11.1. Information on toxicological effects

Acute toxicity Classification based on calculation method. Based on available data, the classification criteria are

not met.

Product Species Test Results

CLEANER 601

Acute Oral

LD50 Rat 4079 mg/kg mponents Species Test Results

Components Species
hydrocarbons,C6,isoalkanes,< 5% n-hexane

**Acute** 

Dermal

LD50 Rabbit 3350 mg/kg, 4 h

Inhalation

LD50 Rat 259354 mg/m3

Oral

LD50 Rat 16750 mg/kg

Pentane (CAS 109-66-0)

<u>Acute</u>

**Dermal** 

LD50 Rabbit > 3000 mg/kg

Inhalation

LC50 Rat 364 mg/l, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Respiratory sensitisationBased on available data, the classification criteria are not met.Skin sensitisationBased on available data, the classification criteria are not met.Germ cell mutagenicityBased on available data, the classification criteria are not met.CarcinogenicityBased on available data, the classification criteria are not met.Reproductive toxicityBased on available data, the classification criteria are not met.

based of available data, the diacomount

Specific target organ toxicity -

single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity -

repeated exposure

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

**Aspiration hazard** Not likely, due to the form of the product.

Mixture versus substance

information

Not available.

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

**12.1. Toxicity** Toxic to aquatic life with long lasting effects.

Components Species Test Results

hydrocarbons, C6, isoalkanes, < 5% n-hexane

Acute

Other EC50 Pseudokirchnerella subcapitata 13.6 mg/l, 72 hours

NOEC Pseudokirchnerella subcapitata 3 mg/l, 72 hours

Aquatic

Acute

Crustacea EC50 Daphnia magna 31.9 mg/l, 48 hours

NOEC Daphnia magna 7.14 mg/l, 21 days

Fish EC50 Rainbow trout 18.3 mg/l, 96 hours

NOEC Rainbow trout 4.09 mg/l, 28 days

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

Pentane 3.39

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

**12.6. Other adverse effects**The product contains volatile organic compounds which have a photochemical ozone creation

potential. GWP: 2

#### **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

**Residual waste** Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal. Do not re-use empty containers.

**EU waste code**The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

**Disposal methods/information** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

regulations.

**Special precautions** Dispose in accordance with all applicable regulations.

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

**ADR** 

**14.1. UN number** UN1950

**14.2. UN proper shipping** AEROSOLS, flammable

name

14.3. Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

Hazard No. (ADR) Not available.

Tunnel restriction code D

**14.4. Packing group** Not available.

14.5. Environmental hazards Yes

14.6. Special precautions Re

ons Read safety instructions, SDS and emergency procedures before handling.

for user

**14.1. UN number** UN1950

14.2. UN proper shipping AEROSOLS, flammable

name

14.3. Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

**14.4. Packing group** Not available.

14.5. Environmental hazards Yes

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

ADN

**14.1. UN number** UN1950

**14.2. UN proper shipping** AEROSOLS, flammable

name

14.3. Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

**14.4. Packing group** Not available.

14.5. Environmental hazards Yes

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

**IATA** 

**14.1. UN number** UN1950

**14.2. UN proper shipping** Aerosols, flammable

name

14.3. Transport hazard class(es)

Class 2.1 Subsidiary risk -

**14.4. Packing group** Not available.

**14.5. Environmental hazards** Yes **ERG Code** 10L

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

Other information

Passenger and cargo Allowed with restrictions.

aircraft

Cargo aircraft only Allowed with restrictions.

**IMDG** 

**14.1. UN number** UN1950

**14.2. UN proper shipping** Aerosols, flammable, MARINE POLLUTANT

name

14.3. Transport hazard class(es)

Class 2.1 Subsidiary risk -

14.4. Packing group Not available.

14.5. Environmental hazards

Marine pollutant Yes EmS F-D, S-U

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling.

**14.7. Transport in bulk** Not established.

according to Annex II of MARPOL 73/78 and the IBC

Code

ADN; ADR; IATA; IMDG; RID



#### Marine pollutant



#### **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Carbon dioxide (CAS 124-38-9)

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Not listed.

#### **Authorisations**

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

#### Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed.

#### Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended Pentane (CAS 109-66-0)

#### Other regulations

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

## 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

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

#### List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road.

ATE: Acute Toxicity Estimate according to REGULATION (EC) No 1272/2008 (CLP).

CAS: Chemical Abstract Service.

Ceiling: Short Term Exposure Limit Ceiling value.

CEN: European Committee for Standardization.

CLP: Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures.

GWP: Global Warming Potential.

IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.

Material name: CLEANER 601 - Kontakt chemie - Europe BDS000266AE Version #: 01 Issue date: 08-March-2022

IMDG: International Maritime Dangerous Goods.

MAK: Threshold limit values Germany (Maximale Arbeitsplatzkonzentration - DFG).

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

REACH: Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals). RID: Regulations concerning the international carriage of dangerous goods by rail (Règlement

International concernant le transport de marchandises dangereuses par chemin de fer).

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VOC: Volatile organic compounds.

vPvB: Very persistent and very bioaccumulative.

STEL: Short-term Exposure Limit.

#### References

Information on evaluation method leading to the classification of mixture

Full text of any H-statements not written out in full under Sections 2 to 15 Not available.
The classifica

The classification for health and environmental hazards is derived by a combination of calculation methods and test data. if available.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

#### **Revision information**

#### **Training information**

#### **Disclaimer**

None.

Follow training instructions when handling this material.

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