

Page 1/10

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

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

- 1.1 Product identifier
- Trade name: Brake Parts Cleaner 2
- · Article number: 86920
- 1.2 Relevant identified uses of the substance or mixture and uses advised against FOR PROFESSIONAL AND INDUSTRIAL USE ONLY
- · Application of the substance / the mixture Cleaner solvent
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

KENT (United Kingdom) Ltd

Forsyth House

Pitreavie Drive

Pitreavie Business Park

Dunfermline

Fife

KY11 8US

Tel: +44 01383 723344 / 0800 136925 Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm

Fax: +44 1383 620079 SDS@kenteurope.com

1.4 Emergency telephone number:

Tel: +44 01383 723344 During normal office hours - Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm

### SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Aerosol 1

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.



health hazard

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.



environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H335 May cause respiratory irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

(Contd. on page 2)

ĠВ

## according to 1907/2006/EC, Article 31

Revision: 19.01.2023 Printing date 23.01.2023 Version number 10 (replaces version 9)

Trade name: Brake Parts Cleaner 2

(Contd. of page 1)

#### · Hazard pictograms









GHS02

GHS07

GHS09

#### · Signal word Danger

#### · Hazard-determining components of labelling:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

xylene Acetone

ethylbenzene

#### Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation. H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

#### Precautionary statements

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.

P260 Do not breathe spray.

P280 Wear protective gloves / eye protection / face protection. P302+P352 IF ON SKIN: Wash with plenty of soap and water.

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.

Call a POISON CENTER/doctor if you feel unwell. P312 P337+P313 If eye irritation persists: Get medical advice/attention.

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

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

#### 2.3 Other hazards

#### · Results of PBT and vPvB assessment

· PBT: Not applicable. · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

· Description: Mixture of the substances listed below with harmless additions.

Dangerous components:		
EC number: 921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	50-75%
Reg.nr.: 01-2119475514-35	♦ Flam. Liq. 2, H225; ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315; STOT SE 3, H336	
CAS: 1330-20-7	xylene	10-25%
EINECS: 215-535-7 Reg.nr.: 01-2119488216-32	♦ Flam. Liq. 3, H226; ♦ STOT RE 2, H373; Asp. Tox. 1, H304; ♦ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	
CAS: 67-64-1	Acetone	5-10%
EINECS: 200-662-2 Reg.nr.: 01-2119471330-49	♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	
CAS: 124-38-9	Carbon dioxide	<5%
EINECS: 204-696-9	substance with a Community workplace exposure limit	
CAS: 100-41-4	Ethylbenzene	<5%
EINECS: 202-849-4	🚸 Flam. Liq. 2, H225; \delta STOT RE 2, H373; Asp. Tox. 1, H304; 🔱 Acute Tox. 4, H332	
Reg.nr.: 01-2119489370-35		

Regulation (EC) No 648/	2004 on detergents	/ Labelling for contents

	<del>-</del>	
Aliphatic hydrocarbons		≥30%
Aromatic hydrocarbons		≥15 - <30%

(Contd. on page 3)

### according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

Trade name: Brake Parts Cleaner 2

(Contd. of page 2)

· Additional information For the wording of the listed hazard phrases refer to section 16.

#### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

- · After inhalation In case of unconsciousness bring patient into stable side position for transport.
- · After skin contact If skin irritation continues, consult a doctor.
- · After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- · After swallowing In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

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

#### 5.1 Extinguishing media

Suitable extinguishing agents Use fire fighting measures that suit the environment.

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

Formation of toxic gases is possible during heating or in case of fire.

Carbon monoxide and carbon dioxide

Aldehvdes

Formation of poisonous gases during heating or in fires.

#### 5.3 Advice for firefighters

#### Protective equipment:

Wear self-contained breathing apparatus.

Do not inhale explosion gases or combustion gases.

Put on breathing apparatus.

#### Additional information

Cool endangered containers with water spray jet.

Collect contaminated fire fighting water separately. It must not enter drains.

#### SECTION 6: Accidental release measures

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

Keep away from ignition sources

Ensure adequate ventilation

Put on breathing apparatus.

Wear protective equipment. Keep unprotected persons away.

#### 6.2 Environmental precautions:

Do not allow to enter drainage system, surface or ground water.

Inform respective authorities in case product reaches water or sewage system.

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

Dispose of contaminated material as waste according to item 13.

Ensure adequate ventilation.

#### 6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

## SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

#### Information about protection against explosions and fires:

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

Do not spray on flames or red-hot objects.

Keep ignition sources away - Do not smoke.

Keep breathing equipment ready.

(Contd. on page 4)

## according to 1907/2006/EC, Article 31

Revision: 19.01.2023 Printing date 23.01.2023 Version number 10 (replaces version 9)

Trade name: Brake Parts Cleaner 2

(Contd. of page 3)

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

#### Storage

Requirements to be met by storerooms and containers:

Observe official regulations on storing packagings with pressurised containers.

Information about storage in one common storage facility: Store away from oxidising agents.

Further information about storage conditions:

Protect from frost

Keep container tightly sealed.

PNEC 10.6 mg/l (Aqua (freshwater)) 21 mg/l (Aqua (intermittent))

Storage class 2 B

7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection 8.1 Control parameters Components with limit values that require monitoring at the workplace: 1330-20-7 xylene WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV 67-64-1 Acetone WEL | Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 Carbon dioxide WEL | Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm Regulatory information WEL: EH40/2020 DNELs Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane Long term systemic effect 699 mg/kg bw/day (Consumer) Oral Long term systemic effect | 699 mg/kg bw/day (Consumer) Dermal 773 mg/kg bw/day (Worker) Inhalative Long term systemic effect 608 mg/m3 (Consumer) 2,035 mg/m3 (Worker) 1330-20-7 xylene Long term local effect 3,182 mg/kg/day (Worker) Dermal Inhalative Acute local effect 442 mg/m3 (Worker) Long term local effect 221 mg/m3 (Worker) 67-64-1 Acetone Long term systemic effect 186 mg/kg bw/day (Worker) Dermal Inhalative Long term systemic effect 1,210 mg/m3 (Worker) Acute local effect 2,420 mg/m3 (Worker) 100-41-4 Ethylbenzene Long term systemic effect 180 mg/kg/day (Worker) Dermal Inhalative Acute local effect 293 mg/m³ (Worker) 77 mg/m³ (Worker) Long term local effect PNECs 1330-20-7 xylene PNEC 0.327 mg/l (Aqua (freshwater)) 0.327 mg/l (Aqua (marine water)) 12.46 mg/l (Freshwater sediment) 12.46 mg/l (Marine water sediment) 6.58 mg/l (Sewage treatment plant) 2.31 mg/kg (Soil) 67-64-1 Acetone

(Contd. on page 5)

## according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

Trade name: Brake Parts Cleaner 2

(Contd. of page 4)

1.06 mg/l (Aqua (marine water))

30.4 mg/kg (Freshwater sediment)

3.04 mg/kg (Marine water sediment)

29.5 mg/kg (Soil)

#### 100-41-4 Ethylbenzene

PNEC 0.1 mg/l (Aqua (freshwater))

0.1 mg/l (Aqua (intermittent))

0.1 mg/l (Aqua (marine water))

#### Ingredients with biological limit values:

#### 1330-20-7 xylene

BMGV 650 mmol/mol creatinine

Medium: urine

Sampling time: post shift

Parameter: methyl hippuric acid

- · Additional information: The lists that were valid during the compilation were used as basis.
- 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

Take off immediately all contaminated clothing

Wash hands during breaks and at the end of the work.

Store protective clothing separately.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Breathing equipment:

Only during spraying without adequate removal by suction.

Filter AX (EN 14387)

Hand protection



Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Wear suitable gloves tested to EN 374

Nitrile rubber, NBR

Recommended thickness of the material: > 0.5 mm

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

Value for the permeation: Level 6 > 480 minutes

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

#### Eye/face protection



Safety glasses (EN 166)

Tightly sealed safety glasses. (EN 166)

Body protection: Protective work clothing (EN-13034/6)

### SECTION 9: Physical and chemical properties

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

**General Information** 

Physical state Aerosol

(Contd. on page 6)

## according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

Trade name: Brake Parts Cleaner 2

(Contd. of page 5)

Colour:	Clear
Odour:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range	Not applicable, as aerosol

Flammability

· Lower and upper explosion limit

· Lower: · Upper:

Flash point:

Decomposition temperature:

Viscosity:

Kinematic viscosity · dynamic:

Solubility · Water:

· Partition coefficient n-octanol/water (log value)

· Vapour pressure:

Density and/or relative density

· Density at 20 °C

Relative density · Vapour density

Not determined. Not determined.

712 g/I VOC

Void

Not applicable.

Not determined.

Not determined.

Not determined.

Not determined.

Not determined

Not applicable, as aerosol

Mixture is non-polar/aprotic.

Not miscible / difficult to mix

0.726 g/cm3 (DIN 51757)

0.6 Vol %

7.8 Vol %

9.2 Other information

· Appearance:

· Form: Aerosol · Important information on protection of health and

environment, and on safety.

· Self-inflammability: Product is not selfigniting. Not determined.

Explosive properties:

· Solvent content:

Organic solvents:

· Change in condition

· Evaporation rate Not applicable.

Information with regard to physical hazard classes

 Explosives Flammable gases

Aerosols

Void Extremely flammable aerosol. Pressurised container: May burst if heated.

· Oxidising gases Void · Gases under pressure Void Flammable liquids Void · Flammable solids Void · Self-reactive substances and mixtures Void · Pyrophoric liquids Void · Pyrophoric solids Void Void

Self-heating substances and mixtures

Substances and mixtures, which emit flammable gases in contact with water Void · Oxidising liquids Void · Oxidising solids Void · Organic peroxides Void Corrosive to metals Void Desensitised explosives Void

#### SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

(Contd. on page 7)

## according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

Trade name: Brake Parts Cleaner 2

(Contd. of page 6)

- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: Oxidizing agents
- 10.6 Hazardous decomposition products:

Formation of toxic gases is possible during heating or in case of fire.

Carbon monoxide and carbon dioxide

Aldehydes

#### 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.

		<del></del>	
· LD/LC50	· LD/LC50 values that are relevant for classification:		
Hydrocar	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane		
Oral	LD50	>5,840 mg/kg (Rat)	
Dermal	LD50	>2,920 mg/kg (Rabbit)	
Inhalative	LC50 (4 hr)	>25.2 mg/l (Rat)	
1330-20-7	xylene		
Oral	LD50	4,300 mg/kg (Rat)	
Dermal	LD50	2,000 mg/kg (Rabbit)	
67-64-1 A	67-64-1 Acetone		
Oral	LD50	5,800 mg/kg (Rat)	
Dermal	LD50	20,000 mg/kg (Rabbit)	
100-41-4	100-41-4 Ethylbenzene		
Oral	LD50	3,500 mg/kg (Rat)	
Dermal	LD50	5,000 mg/kg (Rabbit)	

- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Causes serious eye irritation.
- STOT-single exposure May cause respiratory irritation. May cause drowsiness or dizziness.
- STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.
- 11.2 Information on other hazards
- Endocrine disrupting properties

None of the ingredients is listed.

### SECTION 12: Ecological information

## 12.1 Toxicity

· Aquatic toxici	· Aquatic toxicity:	
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane		
EL50 (48 hr)	3 mg/l (Daphnia magna)	
EL50 (72 hr)	30-100 mg/l (Pseudokirchneriella subcapitata)	
LL50	11.4 mg/l (Oncorhynchus mykiss) (96 hr)	
LOEC (21 days)	0.32 mg/l (Daphnia magna)	
NOEC (21 days)	0.17 mg/l (Daphnia magna)	
NOELR	3 mg/l (Pseudokirchneriella subcapitata) (72 hr)	
1330-20-7 xylen	9	
CE50	10 mg/l (Fish) (72h)	
EC50 (48 hr)	7.4 mg/l (Daphnia magna)	
LC50 (96 hr)	3.77-13.5 mg/l (Fish)	
67-64-1 Acetone		
EC50	61,150 mg/l (Activated sludge) (30 mins)	
EC50 (48 hr)	39 mg/l (Daphnia magna)	
LC50 (96 hr)	8,300 mg/l (Fish)	
	5,540 mg/l (Oncorhynchus mykiss)	
NOEC (28 days)	2,212 mg/l (Daphnia magna)	
	(Contd. on page 8)	

contd. on pag

(Contd. of page 7)

## Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 19.01.2023 Printing date 23.01.2023 Version number 10 (replaces version 9)

Trade name: Brake Parts Cleaner 2

100-41-4 Ethylbenzene

EC50 >100 mg/l (Daphnia magna)

>10 mg/l (Fish) LC50 (96 hr)

- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable
- 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- · Remark: Toxic for fish
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water.

Do not allow product to reach ground water, water bodies or sewage system.

Danger to drinking water if even small quantities leak into soil.

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

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

- 13.1 Waste treatment methods
- · Recommendation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

- 14.1 UN number or ID number
- · ADR, IMDG, IATA UN1950
- 14.2 UN proper shipping name

· ADR 1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS

·IMDG **AEROSOLS** 

·IATA AEROSOLS, flammable

- 14.3 Transport hazard class(es)
- · ADR





·Class 2 5F Gases. Label 2.1

· IMDG, IATA



·Class 2.1 Gases. · Label 2.1

14.4 Packing group

· ADR, IMDG, ĬĂŤA Void

14.5 Environmental hazards:

· Special marking (ADR): Symbol (fish and tree)

(Contd. on page 9)

## according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

Trade name: Brake Parts Cleaner 2

· Segregation Code

(Contd. of page 8)

• 14.6 Special precautions for user Warning: Gases.

EMS Number: F-D,S-U

Stowage Code SW1 Protected from sources of heat.

SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE

AEROSOLS: Category C, Clear of living quarters.

SG69 For AEROSOLS with a maximum capacity of 1 litre:

Segregation as for class 9. Stow "separated from" class 1 except for

division 1.4.

For AEROSOLS with a capacity above 1 litre:

Segregation as for the appropriate subdivision of class 2.

For WASTE AEROSOLS:

Segregation as for the appropriate subdivision of class 2.

14.7 Maritime transport in bulk according to IMO

instruments Not applicable.

· Transport/Additional information:

· ADR

· Limited quantities (LQ) 1L · Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

Transport category 2
Tunnel restriction code D

· IMDG

· Limited quantities (LQ) · Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

· UN "Model Regulation": UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

1L

#### SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category

E2 Hazardous to the Aquatic Environment

P3b FLAMMABLE AEROSOLS

- · Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations
- · Technical instructions (air):

Class	Share in %
NK	29.0

- · Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Relevant phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

(Contd. on page 10)

## according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 10 (replaces version 9) Revision: 19.01.2023

Trade name: Brake Parts Cleaner 2

(Contd. of page 9)

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

### · Department issuing data specification sheet: Environment protection department

#### Abbreviations and acronyms:

RID: (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATIA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (UK REACH)
PNEC: Predicted No-Effect Concentration (UK REACH)
LC50: Label Concentration, 50 concent

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic

PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Aerosol 1: Aerosols – Category 1
: Aerosols – Category 3
Flam. Liq. 2: Flammable liquids – Category 2
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Data compared to the previous version altered. \*