Enginr oil 10W - 40 Article number 32931, 32932, 32933, 32934, 32935, 72931, 72935



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

1.1 Product identifier

Enginr oil 10W - 40

Article number: 32931, 32932, 32933, 32934, 32935, 72931, 72935

UFI: H96X-R2JW-5002-9H1E

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

1.2.1 Relevant uses

Engine oil

1.2.2 Uses advised against

None known.

1.3 Details of the supplier of the safety data sheet

Company Ferdinand Bilstein GmbH + Co. KG

Wilhelmstr. 47

58256 Ennepetal / GERMANY Phone +49 2333 911-0 Fax +49 2333 911-444 Homepage www.febi.com E-mail info@febi.com

Address enquiries to

Technical information info@febi.com
Safety Data Sheet info@febi.com

1.4 Emergency telephone number

Advisory body Call NHS 111 or a doctor

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture [REGULATION (GB) CLP]

Aquatic Chronic 3: H412 Harmful to aquatic life with long lasting effects.

2.2 Label elements

The product is required to be labelled in accordance with regulation CLP.

Hazard pictograms none Signal word none

Hazard statements H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children. P273 Avoid release to the environment.

P501 Dispose of contents / container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of

disposal.

2.3 Other hazards

Human health dangers Frequent persistent contact with the skin can cause skin irritation.

Environmental hazards The substance/mixture does not contain components considered to have endocrine disrupting

properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. This substance/mixture contains no components considered to be either persistent,

bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels

of 0.1% or higher.

Other hazards No particular hazards known.

SECTION 3: Composition / Information on ingredients

3.1 Substances

not applicable

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3.2 Mixtures

The product is a mixture.

Range [%]	Substance
1 - < 2,5	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**
	EINECS/ELINCS: 701-251-5, Reg-No.: 01-2119524004-56-XXXX
	GHS/CLP: Aquatic Chronic 4: H413
1 - < 2,5	Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt)
	CAS: 64742-65-0, EINECS/ELINCS: 265-169-7, Reg-No.: 01-2119471299-27-XXXX
	GHS/CLP: Asp. Tox. 1: H304
<0,1	phenol, (tetrapropenyl) derivatives
	CAS: 74499-35-7, EINECS/ELINCS: 616-100-8, EU-INDEX: 604-092-00-9
	GHS/CLP: Repr. 1B: H360F - Skin Corr. 1C: H314 - Eye Dam. 1: H318 - Aquatic Acute 1: H400 - Aquatic Chronic 1: H410, M-Factor (acute): 10, M-Factor (chronic): 10

Comment on component parts For full text of H-statements: see SECTION 16.

All chemical substances in this material are included on or exempted from listing on the

IECSC Inventory.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information Take off contaminated clothing and wash before reuse.

Inhalation Ensure supply of fresh air.

In the event of symptoms seek medical treatment.

Skin contact In case of contact with skin wash off immediately with soap and water.

Consult a doctor if skin irritation persists.

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Ingestion Consult a doctor immediately.

Do not induce vomiting.

Rinse out mouth and give plenty of water to drink.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Forward this sheet to your doctor.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media Fire extinguishing method of surrounding areas must be considered.

Foam, dry powder, water spray jet, carbon dioxide

Extinguishing media that must not

be used

Full water jet

5.2 Special hazards arising from the substance or mixture

Not combusted hydrocarbons.

Risk of formation of toxic pyrolysis products.

Carbon monoxide (CO)

5.3 Advice for firefighters

Do not inhale explosion and/or combustion gases.

Use self-contained breathing apparatus.

Fire residues and contaminated firefighting water must be disposed of in accordance within

the local regulations.

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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

High risk of slipping due to leakage/spillage of product.

Forms slippery surfaces with water.

Ensure adequate ventilation.

Use personal protective equipment (protective gloves, safety glasses, protective clothing).

6.2 Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers).

Do not discharge into the drains/surface waters/groundwater.

6.3 Methods and material for containment and cleaning up

Take up with absorbent material (e.g. general-purpose binder). Dispose of absorbed material in accordance within the regulations.

6.4 Reference to other sections

See SECTION 8+13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid formation of aerosols.

Do not smoke.

Fire class (DIN EN 2): B

Do not eat, drink or smoke when using this product.

Use barrier skin cream.

Wash hands before breaks and after work.

Cloths contaminated with product should not be kept in trouser pockets. Contaminated work clothing should not be allowed out of the workplace.

Take off contaminated clothing and wash before reuse.

7.2 Conditions for safe storage, including any incompatibilities

Keep only in original container.

Prevent penetration into the ground.

Do not store together with oxidizing agents.

Keep container tightly closed.

Keep container in a well-ventilated place.

7.3 Specific end use(s)

See product use, SECTION 1.2

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SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Ingredients with occupational exposure limits to be monitored (UK)

Substance

Destillates (petroleum), hydrotreated heavy paraffinic (containing < 3% DMSO-extract)

CAS: 64742-54-7, EINECS/ELINCS: 265-157-1, EU-INDEX: 649-467-00-8, Reg-No.: 01-2119484627-25-XXXX

Long-term exposure: 5 mg/m³, oil mist

Short-term exposure (15-minute): 10 mg/m³

Ingredients with occupational exposure limits to be monitored EU (2004/37/EG)

not relevant

DNEL

Substance		
Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0		
Industrial, inhalative, Long-term - systemic effects, 2,73 mg/m³		
Industrial, inhalative, Long-term - local effects, 5,58 mg/m³		
Industrial, dermal, Long-term - systemic effects, 970 μg/kg bw/day		
general population, oral, Long-term - local effects, 740 μg/kg bw/day		
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**		
Industrial, inhalative, Long-term - systemic effects, 3,5 mg/m³		
Industrial, inhalative, Acute - systemic effects, 133,6 mg/m³		
Industrial, dermal, Long-term - systemic effects, 8,33 mg/kg bw/day		
Industrial, dermal, Acute - systemic effects, 80 mg/kg bw/day		
general population, dermal, Long-term - systemic effects, 4,2 mg/kg bw/day		
general population, dermal, Acute - systemic effects, 40 mg/kg bw/day		
general population, oral, Long-term - systemic effects, 0,25 mg/kg bw/day		
general population, oral, Acute - systemic effects, 50 mg/kg bw/day		
general population, inhalative, Long-term - systemic effects, 0,87 mg/m³		
general population, inhalative, Acute - systemic effects, 0,067 mg/m³		
phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7		
There are no DNEL values established for the substance.		

PNEC

Substance	
Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0	
oral (food), 9,33 mg/kg food	
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**	
freshwater, 0,5 mg/l	
sediment (seawater), 0,05 mg/L	
sewage treatment plants (STP), 100 mg/l	
sediment (freshwater), 1650 mg/kg	
sediment (seawater), 165 mg/kg	
soil, 8850 mg/kg	
oral (food), 13333 mg/kg	
phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7	
There are no PNEC values established for the substance.	

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8.2 Exposure controls

Additional advice on system design Ensure adequate ventilation on workstation.

> Measurement methods for taking workplace measurements must meet the performance requirements of DIN EN 482. For example, recommendations are given in the IFA's list of

hazardous substances.

General exposure limit for oil mist should be noted.

Eye protection safety glasses (EN 166:2001)

The details concerned are recommendations. Please contact the glove supplier for further Hand protection

>0,4 mm; Nitrile rubber, >480 min (EN 374-1/-2/-3).

Skin protection Protective clothing (EN 340)

Other Personal protective equipment should be selected specifically for the working place,

depending on concentration and quantity handled. The resistance of this equipment to

chemicals should be ascertained with the respective supplier.

Avoid contact with eyes and skin.

Respiratory protection In the event of occupational exposure limits being exceeded or of inadequate ventilation: wear

appropriate respiratory protection.

Short term: filter apparatus, combination filter A-P1. (DIN EN 14387)

Thermal hazards

Delimitation and monitoring of the

environmental exposition

Comply with applicable environmental regulations limiting discharge to air, water and soil.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state liauid **Form** liquid Color brown Odor characteristic **Odour threshold** not relevant pH-value not applicable pH-value [1%] not applicable

Boiling point or initial boiling point

and boiling range [°C]

No information available.

Flash point [°C] >200 (ISO 2592)

Flammability No information available. Lower explosion limit No information available. Upper explosion limit No information available.

Oxidising properties

Vapour pressure/gas pressure [kPa] <0,01 (20°C)

0,86 (DIN 51757) (15 °C / 59,0 °F) Density [g/cm³]

Relative density not determined Bulk density [kg/m³] not applicable Solubility in water not applicable

Solubility other solvents No information available. Partition coefficient n-octanol/water

(log value)

No information available.

>20,5 mm²/s (40° C) Kinematic viscosity

14,2 mm²/s (100°C) (DIN 51562/T1)

Relative vapour density No information available. Melting point [°C] No information available. No information available. Auto-ignition temperature [°C] Decomposition temperature [°C] No information available. Particle characteristics No information available.

9.2 Other information

Pour point: ca. -33°C (DIN ISO 3016)

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SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known if used as directed.

10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

10.3 Possibility of hazardous reactions

Reactions with strong oxidizing agents.

10.4 Conditions to avoid

Strong heating.

10.5 Incompatible materials

Oxidizing agent

10.6 Hazardous decomposition products

In the case of heating following (decomposition) products may occure: >65°C / Hydrogen sulfide (H2S).

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SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity

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

Product

ATE-mix, oral, >2000 mg/kg bw

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

LD50, oral, Rat, 5000 mg/kg bw

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

LD50, oral, Rat, >5000 mg/kg bw

phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7

LD50, oral, Rat, 2200 mg/kg bw, OECD 401

Acute dermal toxicity

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

Product

ATE-mix, dermal, >2000 mg/kg bw

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

LD50, dermal, Rabbit, > 2000 - 5000 mg/kg bw

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

LD50, dermal, Rabbit, >4000 mg/kg bw

phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7

LD50, dermal, Rabbit, 15000 mg/kg bw, OECD 402

Acute inhalational toxicity

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

Product

ATE-mix, inhalation (vapour), >20 mg/L

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

LC50, inhalative, Rat, 2,18 - 5,53 mg/L air 4h, 4h

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

LC50, inhalative, Rat, >1,67 mg/l

Serious eye damage/irritation

Based on the available information, the classification criteria are not fulfilled.

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

Eye, non-irritating

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

Eye, Rabbit, OECD 405, non-irritating

Skin corrosion/irritation

Based on the available information, the classification criteria are not fulfilled.

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

dermal, non-irritating

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

dermal, Rabbit, OECD 404, non-irritating

Respiratory or skin sensitisation

Based on the available information, the classification criteria are not fulfilled.

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

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dermal, non-sensitizing

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

dermal, Human, In vivo study, non-sensitizing

Specific target organ toxicity — single exposure

Based on the available information, the classification criteria are not fulfilled.

Specific target organ toxicity — repeated exposure

Based on the available information, the classification criteria are not fulfilled.

peated exposure

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

NOAEL, inhalative, Rat, 980 mg/m³ air, no adverse effect observed

LOAEL, dermal, mouse, 100 mg/kg bw/day, The effects observed are not sufficient for classification.

LOAEL, oral, Rat, 125 mg/kg bw/day, The effects observed are not sufficient for classification.

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

NOAEL, oral, Rat, 1000 mg/kg bw/day, no adverse effect observed

NOAEL, dermal, Rat, 250 mg/kg bw/day, no adverse effect observed

Mutagenicity

Based on the available information, the classification criteria are not fulfilled.

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

in vitro, negativ

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

in vitro, OECD 471, negativ

Reproduction toxicity

Based on the available information, the classification criteria are not fulfilled.

- Fertility

Substance

Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0

NOAEL, oral, Rat, 1000 mg/kg bw/d, no adverse effect observed

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

NOAEL, oral, Rat, 300 mg/kg bw/day, OECD 416, adverse effect observed

- Development

Substance

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**

NOAEL, oral, Rat, 50 mg/kg bw/day, OECD 416, adverse effect observed, Effect on developmental toxicity,

 Carcinogenicity
 Based on the available information, the classification criteria are not fulfilled.

 Aspiration hazard
 Based on the available information, the classification criteria are not fulfilled.

On basis of test data

General remarks Frequent persistent contact with the skin can cause skin irritation.

Toxicological data of complete product are not available.

11.2 Information on other hazards

11.2.1 Endocrine disrupting

properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU)

2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

11.2.2 Other information none

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SECTION 12: Ecological information

12.1 Toxicity

Based on the available information, the classification criteria are fulfilled. Ecological data of complete product are not available.

Substance
Distillates (petroleum), solvent-dewaxed heavy paraffinic (< 3% DMSO Extrakt), CAS: 64742-65-0
NOELR, (14d), Fish, 1 g/L
LL50, (96h), Invertebrates, 10 g/L
LL50, (96h), Fish, 100 mg/L
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased**
LC50, (3d), Invertebrates, 40 mg/L
EL50, (3d), Algae, 500 mg/L
LL50, (3d), Fish, 1 - 10 g/L
phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7
LC50, Pimephales promelas, 40 mg/l
EC50, Daphnia magna, 0,037 mg/l
EC50, (72h), Desmodesmus subspicatus, 0,36 mg/l
NOEC, (21d), Daphnia magna, 0,0037 mg/l
NOEC, Desmodesmus subspicatus, 0,07 mg/l

12.2 Persistence and degradability

Behaviour in environment not determined

compartments

Behaviour in sewage plant not determined **Biological degradability** not determined

Substance

phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7

Biological degradability:, (28d), Fish, 6% - 25%, OECD 301 B, The product is readily biodegradable.

12.3 Bioaccumulative potential

No information available.

phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7

BCF, Fish, 289 - 1601, Does not bioaccumulate.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

Based on all available information not to be classified as PBT or vPvB respectively.

12.6 Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. Contains no ingredients with endocrine-disrupting properties.

Substance

phenol, (tetrapropenyl) derivatives, CAS: 74499-35-7

Endocrine disruptor (ED ENV)

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12.7 Other adverse effects

none

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

Product

In according to RoHS!

Coordinate disposal with the disposal contractor/authorities if necessary.

Waste no. (recommended)

130205* mineral-based non-chlorinated engine, gear and lubricating oils

Contaminated packaging

Uncontaminated packaging may be taken for recycling.

Packaging that cannot be cleaned should be disposed of as for product.

Waste no. (recommended) 150110* packaging containing residues of or contaminated by hazardous substances

SECTION 14: Transport information

14.1 UN number or ID number

Transport by land according to

ADR/RID

not applicable

Inland navigation (ADN) not applicable

Marine transport in accordance with

IMDG

not applicable

Air transport in accordance with IATA not applicable

14.2 UN proper shipping name

Transport by land according to

ADR/RID

NO DANGEROUS GOODS

Inland navigation (ADN) NO DANGEROUS GOODS

IMDG

Marine transport in accordance with NOT CLASSIFIED AS "DANGEROUS GOODS"

Air transport in accordance with IATA NOT CLASSIFIED AS "DANGEROUS GOODS"

14.3 Transport hazard class(es)

Transport by land according to

ADR/RID

not applicable

Inland navigation (ADN)

not applicable

Marine transport in accordance with

not applicable

IMDG

Air transport in accordance with IATA not applicable

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14.4 Packing group

Transport by land according to

ADR/RID

not applicable

Inland navigation (ADN)

not applicable

Marine transport in accordance with

IMDG

not applicable

Air transport in accordance with IATA not applicable

14.5 Environmental hazards

Transport by land according to

ADR/RID

no

Inland navigation (ADN)

no

Marine transport in accordance with

IMDG

Air transport in accordance with IATA no

14.6 Special precautions for user

Relevant information under SECTION 6 to 8.

14.7 Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EEC-REGULATIONS 2008/98/EG (2000/532/EC); 2010/75/EU; 2004/42/EG; (EG) 648/2004; (EC) 1907/2006

(REACH); (EU) 1272/2008; 75/324/EWG ((EC) 2016/2037); (EU) 2020/878; (EU) 2016/131;

(EU) 517/2014; (EU) 2019/1148; (EU) 2019/1021, (EU) 2023/707

- Comment on component parts Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%.

- Annex XIV (REACH) According to Annex XIV of Regulation (EC) 1907/2006 (REACH) the product does not contain

any substances \geq 0.1% that are subject to authorisation.

- Annex XVII (REACH) According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product contains ≥ 0.1%

of substances with the following restrictions. 75

According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product is subject to the

following restrictions. 3

TRANSPORT-REGULATIONS ADR (2025); IMDG-Code (2025, 42. Amdt.); IATA-DGR (2025)

NATIONAL REGULATIONS (UK): EH40/2005 Workplace exposure limits (Second edition, published December 2011); UK

REACH; GB CLP.

- Observe employment restrictions

for people

no

- VOC (2010/75/CE) 0 %

15.2 Chemical safety assessment

not applicable

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SECTION 16: Other information

16.1 Hazard statements (SECTION 3)

H318 Causes serious eye damage.

H314 Causes severe skin burns and eye damage.

H410 Very toxic to aquatic life with long lasting effects.

H400 Very toxic to aquatic life. H360F May damage fertility.

H304 May be fatal if swallowed and enters airways.

H413 May cause long lasting harmful effects to aquatic life.

16.2 Abbreviations and acronyms:

ADR = Accord européen relatif au transport international des marchandises Dangereuses par

Route

RID = Règlement concernant le transport international ferroviaire de marchandises

dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par

voie de navigation intérieure

ATE = acute toxicity estimate

CAS = Chemical Abstracts Service

CLP = Classification, Labelling and Packaging

DMEL = Derived Minimum Effect Level

DNEL = Derived No Effect Level

EC50 = Median effective concentration

ECB = European Chemicals Bureau

EEC = European Economic Community
EINECS = European Inventory of Existing Commercial Chemical Substances

EL50 = Median effective loading

ELINCS = European List of Notified Chemical Substances

EmS = Emergency Schedules

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC-Code = International Code for the Construction and Equipment of Ships carrying

Dangerous Chemicals in Bulk IC50 = Inhibition concentration, 50%

IMDG = International Maritime Code for Dangerous Goods

IUCLID = International Uniform Chemical Information Database

IVIS = In vitro irritation score

LC50 = Lethal concentration, 50%

LD50 = Median lethal dose

LC0 = lethal concentration, 0%

LOAEL = lowest-observed-adverse-effect level

LL50 = Median lethal loading

LQ = Limited Quantities

MARPOL = International Convention for the Prevention of Marine Pollution from Ships

NOAEL = No Observed Adverse Effect Level

NOEC = No Observed Effect Concentration

PBT = Persistent, Bioaccumulative and Toxic substance

PNEC = Predicted No-Effect Concentration

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals

STP = Sewage Treatment Plant

TLV®/TWA = Threshold limit value – time-weighted average TLV®STEL = Threshold limit value – short-time exposure limit

VOC = Volatile Organic Compounds

vPvB = very Persistent and very Bioaccumulative

16.3 Other information

Classification procedure

Aquatic Chronic 3: H412 Harmful to aquatic life with long lasting effects. (Calculation method)

Modified position

1.3, 3.2, 8.1, 9.1, 11.1, 11.2, 12.6, 12.7, 15.1, 16.2, 16.3