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

1.1 Product identifier

Trade name : LUKOIL GENESIS SPECIAL RACING 10W-60

Product code : 563109

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

Use of the Sub- : Engine oil

stance/Mixture

1.3 Details of the supplier of the safety data sheet

Company : LUKOIL Lubricants Europe GmbH

Ölhafen Lobau - Uferstr. 8

1220 Wien Austria

Telephone : +43 (1) 205 222 - 8800

Responsible/issuing person : info.product-safety@lukoil.com

1.4 Emergency telephone number

Telephone : +43 (1) 205 222 – 8800

(5d/08:00 - 17:00)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

Precautionary statements : Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

Additional Labelling

EUH210 Safety data sheet available on request.

EUH208 Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

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2.3 Other hazards

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.

Material can create slippery conditions.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Mixture

Hydrocarbons Additives

Hazardous components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)			
	Registration number					
	The classification as a carcinogen need not apply if it can be shown that the substance contains					
	t as measured by IP 346 "De					
	nd asphaltene free petroleum					
refractive index method", Ins	stitute of Petroleum, London.	This note applies only to	certain complex			
oil-derived substances in Pa	ırt 3.					
lubricating oils (petroleum),	72623-87-1		>= 30 - <= 50			
C20-50, hydrotreated neu-	276-738-4					
tral oil-based	01-2119474889-13					
lubricating oils (petroleum),	72623-87-1	Asp. Tox. 1; H304	< 10			
C20-50, hydrotreated neu-	276-738-4					
tral oil-based	01-2119474889-13					
bis(nonylphenyl)amine	36878-20-3	Aquatic Chronic 4;	>= 1 - < 2,5			
· 31 37	253-249-4	H413	,			
	01-2119488911-28					
C14-16-18 Alkyl phenol		Skin Sens. 1B; H317	>= 0,1 - < 1			
	931-468-2	STOT RE 2; H373	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	01-2119498288-19					
	0. 2					

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : First aider needs to protect himself.

If inhaled : If breathed in, move person into fresh air.

In case of skin contact : Wash off with warm water and soap.

If on clothes, remove clothes.

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In case of eye contact : Immediately flush eye(s) with plenty of water.

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least

15 minutes.

If eye irritation persists, consult a specialist.

If swallowed : Do NOT induce vomiting.

Obtain medical attention.

When symptoms persist or in all cases of doubt seek medical

advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : Gastrointestinal discomfort

Stomach/intestinal disorders

Vomiting Pneumonia irritant effects

Risks : May cause eye irritation.

Risk of product entering the lungs on vomiting after ingestion. Aspiration may cause pulmonary oedema and pneumonitis.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Later control for pneumonia and lung oedema.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Dry powder

Foam

Carbon dioxide (CO2)

Unsuitable extinguishing

media

High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

fighting

Vapours are heavier than air and may spread along floors.

Vapours may form explosive mixtures with air.

Cool closed containers exposed to fire with water spray.

5.3 Advice for firefighters

Special protective equipment:

for firefighters

In the event of fire, wear self-contained breathing apparatus.

Complete suit protecting against chemicals

Specific extinguishing meth-

ods

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

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Further information : Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Keep people away from and upwind of spill/leak.

First aider needs to protect himself.
Use personal protective equipment.
Avoid contact with skin, eyes and clothing.

Avoid contact with skin, eyes and clothing.

Ensure adequate ventilation, especially in confined areas. The danger areas must be delimited and identified using rele-

vant warning and safety signs.

Refer to section 15 for specific national regulation.

6.2 Environmental precautions

Environmental precautions : Prevent further leakage or spillage.

Avoid subsoil penetration.

Prevent product from entering drains.

Local authorities should be advised if significant spillages

cannot be contained.

Do not contaminate water.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Use mechanical handling equipment.

Soak up with oil absorbent material.

Offer surplus and non-recyclable solutions to a licensed dis-

posal company.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Take care to avoid waste and spillage when weighing, loading

and mixing the product.

Use only with adequate ventilation. Avoid formation of aerosol. Do not get on skin or clothing.

Avoid inhalation, ingestion and contact with skin and eyes.

Advice on protection against

fire and explosion

To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Vapours are

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heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Take measures to prevent the build up of electrostatic charge. Keep away from heat and sources

of ignition. Keep in a bunded area. Do not smoke.

Hygiene measures : Avoid contact with skin, eyes and clothing.

Take off all contaminated clothing immediately.

Fire-fighting class : Fires involving liquids or liquid containing substances. Also

includes substances which become liquid at elevated temper-

atures.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Keep tightly closed.

Keep in a well-ventilated place.

To prevent leaks or spillages from spreading, provide a suita-

ble liquid retention system.

Further information on stor-

age conditions

Keep away from heat and sources of ignition.

Advice on common storage : Do not store together with explosives, gases, oxidizing solids,

products which form flammable gases in contact with water, oxidizing products, infectious products and radioactive prod-

ucts

Do not store together with oxidizing and self-igniting products. Do not store together with explosives, oxidizing agents, organ-

ic peroxides and infectious products.

Do not store together with acids and ammonium salts.

Other data : Keep away from direct sunlight.

7.3 Specific end use(s)

Specific use(s) : For further information, refer to the product technical data

sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health effects	Value
bis(nonylphenyl)ami	Workers	Skin contact	Long-term systemic effects	0,62 mg/kg
ne				
	Workers	Inhalation	Long-term systemic effects	4,37 mg/m3
	Consumers	Skin contact	Long-term systemic effects	0,31 mg/kg

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Consumers	Inhalation	Long-term systemic effects	1,09 mg/m3
Consumers	Ingestion	Long-term systemic effects	0,31 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
bis(nonylphenyl)amine	Fresh water	0,1 mg/l
	Marine water	0,01 mg/l
	Intermittent use/release	1 mg/l
	Sewage treatment plant	1 mg/l
	Fresh water sediment	132000 mg/kg
	Marine sediment	13200 mg/kg
	Soil	263000 mg/kg

8.2 Exposure controls

Engineering measures

Ensure adequate ventilation, especially in confined areas.

Apply technical measures to comply with the occupational exposure limits.

Personal protective equipment

Eye protection : Please follow all applicable local/national requirements when

selecting protective measures for a specific workplace.

If splashes are likely to occur, wear:

Safety glasses with side-shields conforming to EN166

Hand protection

Material : Nitrile rubber Break through time : 480 min Glove thickness : 0,40 mm

Material : Viton (R)
Break through time : 480 min
Glove thickness : 0,70 mm

Material : butyl-rubber Break through time : 120 min Glove thickness : 0,70 mm

Material : Neoprene
Break through time : 60 min
Glove thickness : 0,60 mm

Remarks : Protective gloves complying with EN 374.

This recommendation is only valid for the product mentioned

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in the safety data sheet and provided by us and for the appli-

cation specified by us.

Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). The choice of an appropriate glove does not only depend on its material but also on other quality features and is different

from one producer to the other.

Skin and body protection : Wear suitable protective equipment.

Respiratory protection : Use respirator when performing operations involving potential

exposure to vapour of the product.

Respirator with filter type A

The filter class for the respirator must be suitable for the max-

imum expected contaminant concentration

(gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-

contained breathing apparatus must be used.

Suitable respiratory equipment:

Self-contained breathing apparatus (EN 133)

Protective measures : Wear suitable protective equipment.

Avoid contact with the skin and the eyes.

Handle in accordance with good industrial hygiene and safety

practice.

Please follow all applicable local/national requirements when

selecting protective measures for a specific workplace.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : tan

Odour : No data available

Odour Threshold : No data available

pH : No data available

pour point : <= -38 °C

Method: ISO 3016

No data available

Flash point : $>= 260 \, ^{\circ}\text{C}$

Method: ISO 2592

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Evaporation rate : No data available

Burning rate : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : No data available

Relative vapour density : No data available

Relative density : No data available

Density : 0,851 g/cm3 (20 °C)

Method: DIN 51757

Bulk density : No data available

Solubility(ies)

Water solubility : $< 0.01 \text{ g/l} (20 ^{\circ}\text{C})$

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

not determined

Ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : 153,1 mm2/s (40 °C)

Method: ASTM D 445

Flow time : No data available

Explosive properties : Not explosive

Oxidizing properties : The substance or mixture is not classified as oxidizing.

9.2 Other information

Self-heating substances : No data available

Impact sensitivity : No data available

Surface tension : No data available

Refractive index : No data available

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: No data available

Molecular weight : No data available

Self-ignition

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is chemically stable.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : Incompatible with strong acids and oxidizing agents.

10.4 Conditions to avoid

Conditions to avoid : No decomposition if used as directed.

10.5 Incompatible materials

Materials to avoid : Strong acids and oxidizing agents

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:

Acute oral toxicity : Based on available data, the classification criteria are not met.

Acute inhalation toxicity : Based on available data, the classification criteria are not met.

Acute dermal toxicity : Based on available data, the classification criteria are not met.

Acute toxicity (other routes of :

administration) No data available

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 (Rat): >= 5,53 mg/l

Exposure time: 4 h

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Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

Method: OECD Test Guideline 402

bis(nonylphenyl)amine:

Acute oral toxicity : LD50 (Rat): > 5.000 mg/kg

Method: OECD Test Guideline 401 Test substance: Read-across (Analogy)

Acute dermal toxicity : LD50 (Rat): > 2.000 mg/kg

Method: OECD Test Guideline 402 Test substance: Read-across (Analogy)

Skin corrosion/irritation

Product:

slight irritation

Non persistent irritation

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

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Method: OECD Test Guideline 404

Prolonged skin contact may cause skin irritation and/or dermatitis. Based on available data, the classification criteria are not met.

bis(nonylphenyl)amine:

Species: Rabbit

Method: OECD Test Guideline 404

Result: No skin irritation Test substance: yes

Serious eye damage/eye irritation

Product:

Non persistent irritation

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

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Method: OECD Test Guideline 405

Vapours may be irritating to eyes, nose, throat, and lungs. Based on available data, the classification criteria are not met.

bis(nonylphenyl)amine:

Species: Rabbit

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Method: OECD Test Guideline 405

Result: No eye irritation Test substance: yes

Respiratory or skin sensitisation

Product:

Exposure routes: Skin contact

Result: May cause sensitisation of susceptible persons.

Exposure routes: Inhalation No known sensitising effect.

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

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Exposure routes: Dermal

Method: OECD Test Guideline 406 Result: Does not cause skin sensitisation.

bis(nonylphenyl)amine:

Test Type: Maximisation Test Exposure routes: Skin contact

Species: Guinea pig

Method: OECD Test Guideline 406

Result: negative

Test substance: Read-across (Analogy)

Germ cell mutagenicity

Product:

Genotoxicity in vitro : Based on available data, the classification criteria are not met.

Genotoxicity in vivo : Based on available data, the classification criteria are not met.

Germ cell mutagenicity- As-

sessment

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

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Genotoxicity in vitro : Method: OECD Test Guideline 473

Result: negative

: Method: OECD Test Guideline 476

Result: negative

Genotoxicity in vivo : Method: OECD Test Guideline 474

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Result: negative

Method: Mutagenicity (Escherichia coli - reverse mutation

assay)

Result: negative

bis(nonylphenyl)amine:

Genotoxicity in vitro : Result: negative

Test substance: Read-across (Analogy)

Genotoxicity in vivo : Species: Mouse

Result: negative

Test substance: Read-across (Analogy)

Carcinogenicity

Product:

Carcinogenicity - Assess-

ment

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

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Method: OECD Test Guideline 451

Result: negative

Method: OECD Test Guideline 453

Result: negative

Carcinogenicity - Assess-

ment

Classified based on DMSO extract content < 3% (Regulation

(EC) 1272/2008, Annex VI, Part 3, Note L)

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Carcinogenicity - Assess-

ment

Classified based on DMSO extract content < 3% (Regulation

(EC) 1272/2008, Annex VI, Part 3, Note L)

Reproductive toxicity

Product:

Effects on fertility

This information is not available.

Effects on foetal develop-

ment

This information is not available.

Reproductive toxicity - As-

sessment

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

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Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Effects on fertility : Method: OECD Test Guideline 421

Result: No adverse effects

Effects on foetal develop-

ment

Method: OECD Test Guideline 421

Result: negative

Reproductive toxicity - As-

sessment

No toxicity to reproduction

STOT - single exposure

Product:

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

STOT - repeated exposure

Product:

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

Repeated dose toxicity

Product:

This information is not available.

Repeated dose toxicity -

: No data available

Assessment

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Method: OECD Test Guideline 408

Method: OECD Test Guideline 410

Method: OECD Test Guideline 411

Method: OECD Test Guideline 412

No adverse effect has been observed in chronic toxicity tests.

Aspiration toxicity

Product:

No aspiration toxicity classification

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

No aspiration toxicity classification

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Further information

Product:

No data available

SECTION 12: Ecological information

12.1 Toxicity

Product:

Toxicity to fish (Chronic tox-

icity)

No data available

Toxicity to daphnia and other :

aquatic invertebrates (Chron-

ic toxicity)

No data available

Ecotoxicology Assessment

Acute aquatic toxicity : No data available

Chronic aquatic toxicity : No data available

Toxicity Data on Soil : No data available

Other organisms relevant to

the environment

No data available

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Toxicity to fish : LL50 (Fish): > 100 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

Toxicity to algae : NOEL (algae): >= 100 mg/l

Exposure time: 72 h

Method: OECD Test Guideline 201

Toxicity to daphnia and other :

aquatic invertebrates (Chron-

ic toxicity)

NOEL: 10 mg/l Exposure time: 21 d

Method: OECD Test Guideline 211

bis(nonylphenyl)amine:

Toxicity to fish : LC50 (Danio rerio (zebra fish)): > 100 mg/l

Exposure time: 96 h Test Type: static test

Test substance: Read-across (Analogy) Method: OECD Test Guideline 203

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Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): > 100 mg/l

Exposure time: 48 h Test Type: static test Test substance: yes

Method: OECD Test Guideline 202

Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): > 100 mg/l

Exposure time: 72 h Test Type: static test

Test substance: Read-across (Analogy) Method: OECD Test Guideline 201

12.2 Persistence and degradability

Product:

Biodegradability : Result: Not readily biodegradable.

Physico-chemical removabil- :

ity

The product is insoluble and floats on water.

May be separated mechanically in waste water plants.

Impact on Sewage Treat-

ment

No data available

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Biodegradability : Result: Not readily biodegradable.

Method: OECD Test Guideline 301B

bis(nonylphenyl)amine:

Biodegradability : Test Type: aerobic

Inoculum: activated sludge Result: Not biodegradable Biodegradation: 1 % Exposure time: 28 d

Method: OECD Test Guideline 301B Test substance: Read-across (Analogy)

12.3 Bioaccumulative potential

Product:

Bioaccumulation : No data available

Partition coefficient: n-

octanol/water

: not determined

Components:

bis(nonylphenyl)amine:

Partition coefficient: n-

octanol/water

 $\log Pow: > 7,6$

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12.4 Mobility in soil

Product:

Mobility : Should not be released into the environment.

Components:

bis(nonylphenyl)amine:

Mobility : After release, adsorbs onto soil.

12.5 Results of PBT and vPvB assessment

Product:

Assessment : 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...

12.6 Other adverse effects

Product:

Additional ecological infor-

mation

Do not let product enter drains.

Should not be released into the environment.

Components:

lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based:

Additional ecological infor-

mation

Information given is based on data on the components and

the ecotoxicology of similar products.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Dispose of in accordance with local regulations.

13 02 06*

Contaminated packaging : Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

Dispose of in accordance with local regulations.

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SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Remarks : not required

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

Remarks : Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Directive 2010/75/EU of 24 November 2010 on industrial : emissions (integrated pollution prevention and control)

Volatile organic compounds (VOC) content, not required under normal

use

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Statements

H304 : May be fatal if swallowed and enters airways.

H317 : May cause an allergic skin reaction.

H373 : May cause damage to organs through prolonged or repeated

exposure.

H413 : May cause long lasting harmful effects to aquatic life.

Full text of other abbreviations

Aquatic Chronic : Chronic aquatic toxicity
Asp. Tox. : Aspiration hazard
Skin Sens. : Skin sensitisation

STOT RE : Specific target organ toxicity - repeated exposure

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LUKOIL GENESIS SPECIAL RACING 10W-60

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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: AICS - Australian Inventory of Chemical Substances: ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals: OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Other information : Changes since the last version are highlighted in the margin. This version replaces all previous versions.

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