

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 27.06.2025

Version number 3.00 (replaces version 2.00)

Revision: 27.06.2025

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

1.1 Product identifier

Trade name: **CLASSIC GALAR UM 85W-140 GL 5**

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

No further relevant information available.

Application of the substance / the mixture transmission oil

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

CLASSIC Schmierstoff GmbH & Co. KG

Lange Straße 100-106

D-27318 HOYA

DEUTSCHLAND

Telephone: +49 (4251) - 8120

products@classic-oil.de

Further information obtainable from: product management

1.4 Emergency telephone number: 24-hour emergency contact number : +1 872 5888271 (CSG)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Additional information:

Safety data sheet available on request.

2.3 Other hazards

The product does not contain any (>0.1%) substances of very high concern (SVHC) included in the candidate list according to REACH, Article 59.

For information or further instructions, see also section 11 or 12.

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 68511-50-2 EINECS: 270-943-2 Reg.nr.: ausgenommen/excepted	1-Propene,2-Methyl-,sulfurized ----- Aquatic Chronic 4, H413	3-<5%
CAS: 68955-53-3 EC number: 701-175-2 Reg.nr.: 01-2119456798-18	Amines, C12-14-tert-alkyl ⚠ Acute Tox. 3, H311; Acute Tox. 2, H330; ⚠ Skin Corr. 1B, H314; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Acute Tox. 4, H302; Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C ≥ 5 %	0.1-<0.2%

SVHC

This product contains no substances of very high concern (SVHC) (>0,1%) which are included in the Candidate List according to Article 59 of REACH.

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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

General information:

In case of accident or unwellness, seek medical advice immediately.
If possible, show operating instructions or safety data sheet.

After inhalation:

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In all cases of doubt, or when symptoms persist, seek medical advice.

After skin contact:

After contact with skin, wash immediately with plenty of water and soap. Change contaminated clothing. In case of skin irritation, seek medical treatment.

After eye contact:

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

After swallowing:

Do NOT induce vomiting. Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect).

Never give anything by mouth to an unconscious person or a person with cramps. When in doubt or if symptoms are observed, get medical advice.

4.2 Most important symptoms and effects, both acute and delayed

If swallowed or vomited, danger of entering the lungs.

4.3 Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Sand. Foam. Carbon dioxide (CO₂). Extinguishing powder. For large fires and large quantities: Water spray, water mist.

Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

When burning strong soot development

Can be released in case of fire: Carbon monoxide Carbon dioxide (CO₂) Sulphur dioxide (SO₂) Nitrogenoxides (NO_x)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. In case of fire: Wear self-contained breathing apparatus.

Protective equipment:

Collect contaminated extinguishing water separately. Do not allow to enter drains or watercourses. Adapt extinguishing measures to the surroundings.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Particular danger of slipping on leaked/spilled product.

For non-emergency personnel Personal protective equipment

For emergency responders No special precautions are necessary.

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6.2 Environmental precautions:

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Do not allow to enter into soil/subsoil. If required, notify relevant authorities according to all applicable regulations.

6.3 Methods and material for containment and cleaning up:

For containment

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

For cleaning up

Clean contaminated objects and areas thoroughly observing environmental regulations.

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 disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Wear suitable protective clothing when working.

Avoid oil mist formation

Information about fire - and explosion protection:

Usual measures of preventive fire protection

Keep ignition sources away - Do not smoke.

Fire class B

Handling:

Ensure thorough skin cleansing and skin care after work.

Do not carry product-soaked rags in trouser pockets.

Do not breathe vapour/aerosol. Avoid contact with eyes and skin.

Advices on general occupational hygiene: See section 8.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Keep container tightly closed in a dry, cool and well-ventilated place.

Use only receptacles specifically permitted for this substance/product.

Information about storage in one common storage facility:

Do not store together with: Gas. Explosives. Oxidizing substances. Radioactive substances. Infectious substances.

Further information about storage conditions:

Temperature control required. Protect from light. Keep container tightly closed. Do not allow contact with air.

Storage class: 10

7.3 Specific end use(s) See section 1.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

DNELs

CAS: 68955-53-3 Amines, C12-14-tert-alkyl

Inhalative	DNEL, long-term, inhalation, systemic	2.5 mg/m ³ (Consumer)
	DNEL, long-term, inhalation, systemic	12.5 mg/m ³ (worker)
	long-term, inhalative, local	12.1 mg/m ³ (worker)

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	1.2 mg/m ³ (Consumer)
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PNECs

CAS: 68955-53-3 Amines, C12-14-tert-alkyl

PNEC (Freshwater)	0.001 mg/l
Freshwater (intermittent releases)	0.004 mg/l
PNEC (Seawater)	0 mg/l
Micro-organisms in sewage treatment plants (STP)	0.635 mg/l
PNEC (freshwater sediment)	2.14 mg/kg
PNEC (Seawater sediment)	0.214 mg/kg
PNEC (ground)	0.428 mg/kg
Secondary poisoning	4.71 mg/kg

Additional information:

Additional information on limit values

Airborne limit values:

Possibility of exposure to aerosol (mineral oil).

Limit value (TLV-TWA) = 5 mg/m³ - Source: ACGIH

TLV-STEL = 10 mg/m³ - Source: ACGIH

STEL: short-term exposure limits

TLV: Threshold Limiting Value

TWA: time weighted average

ACGIH: American Conference of Governmental Industrial Hygienists

8.2 Exposure controls

Appropriate engineering controls Ensure good ventilation of the work station.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures: Wash hands before breaks and at the end of work.

Respiratory protection:

With correct and proper use, and under normal conditions, breathing protection is not required. Respiratory protection necessary at:

-aerosol or mist formation

-Exceeding exposure limit values

Suitable respiratory protection apparatus: Respiratory equipment in case of nebulosity or aerosol: Use a mask with a filter type A2, A2/P2 or ABEK.

The respiratory protection filter class must be adapted to the maximum pollutant concentration (gas/vapour/aerosol/particles) that can arise when handling the product. If the concentration is exceeded, insulating equipment must be used!

Hand protection



Protective gloves

Protective gloves according to EN 374.

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

Use safety gloves of following materials: NBR (nitrile) / neopren / viton (permeationslevel 5 - 6), Cat. II according to norm EN 347/EN 388.

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.

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Penetration time of glove material

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



Tightly sealed goggles

EN 166

Body protection:

Flame retardant, oil repellent protective clothing.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500 (D).

Thermal hazards

Wear protective clothing when working with hot material: heat-resistant overalls (with trouser legs over the boots and sleeves over the glove cuffs), heat-resistant, high-performance, non-slip boots (e.g. leather).

Environmental exposure controls There are no data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Physical state	Liquid
Colour:	Clear
Odour:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling range	Undetermined.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	236 °C (COC)
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	
Kinematic viscosity at 40 °C	384.9 mm ² /s (DIN EN ISO 3104)
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 15 °C:	0.9011 g/cm ³ (DIN 51757)
Relative density	Not determined.
Vapour density	Not determined.
Particle characteristics	Does not apply to liquids.

9.2 Other information

Appearance:	
Form:	Fluid
Important information on protection of health and environment, and on safety.	
Ignition temperature:	Not determined.

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Explosive properties:	Not determined.
Change in condition	
Drip point:	
Pour point	-18 °C (ISO 3016)
Evaporation rate	Not determined.

Information with regard to physical hazard classes

Explosives	Void
Flammable gases	Void
Aerosols	Void
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
Self-heating substances and mixtures	Void
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:

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

10.3 Possibility of hazardous reactions

No dangerous reactions known.

Refer to chapter 10.5.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: Oxidising agent, strong

10.6 Hazardous decomposition products: No dangerous decomposition products known.

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.

LD/LC50 values relevant for classification:

CAS: 68511-50-2 1-Propene,2-Methyl-,sulfurized

Oral	LD50 oral	5,000 mg/kg (Rat)
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CAS: 68955-53-3 Amines, C12-14-tert-alkyl

Oral	LD50 oral	552 mg/kg (Rat) (OECD Guideline 401)
Dermal	LD50 dermal	251 mg/kg (Rat) (OECD Guideline 402)
Inhalative	LC50 Acute inhalation toxicity (dust/mist):	1.19 mg/l (Rat) ((OECD Guideline 403, inhalation: vapour))

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Primary irritant effect:

Skin corrosion/irritation Based on available data, the classification criteria are not met.

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

Respiratory or skin sensitisation

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

Skin sensitisation:

Amines, C12-14-tert-alkyl (Conc.= 5%)

Test results: not sensitising. Method: Buehler Method OECD 406, Species: Guinea pig.

Literature reference: Manufacturer

Germ cell mutagenicity

Amines, C12-14-tert-alkyl:

In vitro mutagenicity:

Method:

-OECD Guideline 471 (Bacterial Reverse Mutation Assay)

-OECD Guideline 476 (In Vitro Mammalian Cell Gene Mutation Test)

Result: negative

Literature reference: REACH Dossier

In vivo mutagenicity/genotoxicity:

Method: OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Species: Mouse.

Result: negative

Literature reference: REACH Dossier

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

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

Reproductive toxicity

Amines, C12-14-tert-alkyl:

Reproductive toxicity:

Species: Rat.

Method: OECD Guideline 415

Result: NOAEL(F1) \geq 511 < 511 ppm (symptoms / delayed effects: body weight)

Developmental toxicity / teratogenicity:

Exposure duration: 21d, dermal.

Species: Rat.

Method: OECD Guideline 414

Result: NOAEL (maternal toxicity) = 5 mg/kg bw/day; NOAEL (foetus) = 45 mg/kg bw/day

Literature reference: REACH Dossier

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

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure

Amines, C12-14-tert-alkyl:

Subchronic inhalation toxicity:

Method: OECD Guideline 412 (Repeated Dose Inhalation Toxicity: 28/14-Day)

Species: Rat

Result: NOAEC = 19 mg/m³

Literature reference: REACH Dossier

Subacute dermal toxicity

Method: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)

Species: Rat

Result: NOAEL = 20 mg/kg

Literature reference: REACH Dossier

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

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

Additional toxicological information:

Oral	ATE	>2,000 mg/kg
Dermal	ATE	>2,000 mg/kg
Inhalative	ATE Dust/Mist	>5 mg/L
	ATE	>20 mg/l (Steam)

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CAS: 68955-53-3 Amines, C12-14-tert-alkyl

Inhalative	ATE	0.05 mg/l (Dust/Mist)
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11.2 Information on other hazards

Endocrine disrupting properties

This product does not contain any substance (> 0.1%) with endocrine disrupting properties towards non-target organisms, as no ingredient fulfils the criteria.

Other information Frequent contact may cause skin and eye irritation, especially after drying.

SECTION 12: Ecological information

12.1 Toxicity

Aufgrund der verfügbaren Daten sind die Einstufungskriterien nicht erfüllt.

Amine, C12-14-tert-alkyl, (Z) -Octadec-9-enylamin, C16-18- (geradzahlig, gesättigt und ungesättigt)

-Alkylamine:

Ein Rohstoff, der diese(n) Stoffe(e), enthält wurde auf umweltgefährliche Eigenschaften getestet/evaluiert mit dem Ergebnis: H412. Der Rohstoff ist im Endprodukt mit weniger als 25 % enthalten. Aufgrund dessen wird das Produkt selbst nicht als umweltgefährlich angesehen.

Aquatic toxicity:

CAS: 68511-50-2 1-Propene,2-Methyl-,sulfurized

EC50	>1,000 mg/L /48 h (Daphnia magna)
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LC50	250–500 mg/L /96 h (Fish)
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CAS: 68955-53-3 Amines, C12-14-tert-alkyl

ErC50	0.44 mg/l /(72h) (Pseudokirchnerella subcapitata) (OECD 201)
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NOEC	0.078 mg/L /(96h) (Oncorhynchus mykiss) (OECD Guideline 210)
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EC50	63.5 mg/L /(0.5h) (Bacteria) (OECD Guideline 209)
------	---

	4.1 mg/L /(48h) (Daphnia magna) (OECD 202)
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LC50	1.3 mg/L /(96h) (Oncorhynchus mykiss) (OECD 203)
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12.2 Persistence and degradability

The product is slightly soluble in water. It can be largely eliminated from the water by abiotic processes, e.g. mechanical separation.

CAS: 68955-53-3 Amines, C12-14-tert-alkyl

Persistence and degradability	22 % /(28d) (OECD 301D / EWG 92/69 Anhang V, C.4-E) Not easily biodegradable (according to OECD criteria).
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12.3 Bioaccumulative potential

No indication of bioaccumulation potential.

CAS: 68955-53-3 Amines, C12-14-tert-alkyl

Partition coefficient n-octanol/water	2.9 (Log Pow)
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12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

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

The above statement applies to the substances contained in the product from 0.1 %.

PBT: Not applicable.

vPvB: Not applicable.

12.6 Endocrine disrupting properties

This product does not contain any substance that exhibits endocrine disrupting properties towards non-target organisms, as no ingredient fulfils the criteria.

The above statement applies to the substances contained in the product from 0.1 %.

12.7 Other adverse effects

Other information: Ozone depletion potential (ODP): No information available.

Additional ecological information:

General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. (Contd. of page 8)

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Contact the responsible authorised waste disposal company for waste disposal. Dispose of in accordance with official regulations.

Waste disposal key:

The assignment of waste code numbers/waste designations must be carried out in accordance with the EWC in a sector- and process-specific manner.

European waste catalogue

15 01 10* | packaging containing residues of or contaminated by hazardous substances

Uncleaned packaging:

Recommendation:

Non contaminated packagings may be recycled.

Completely emptied packaging can be recycled.

Handle contaminated packages in the same way as the substance itself.

Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number

ADR, IMDG, IATA not regulated

14.2 UN proper shipping name

ADR, IMDG, IATA not regulated

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA
Class not regulated

14.4 Packing group

ADR, IMDG, IATA not regulated

14.5 Environmental hazards:

ENVIRONMENTALLY HAZARDOUS: no

14.6 Special precautions for user

For information on safe handling, see chapter 7.
For information on personal protective equipment, see chapter 8.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

UN "Model Regulation":

not regulated

SECTION 15: Regulatory information

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

Labelling according to Regulation (EC) No 1272/2008 Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

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Directive 2004/42/EC There is no information available.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category Not subject to 2012/18/EU (SEVESO III)

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 75

Regulation (EU) No 649/2012

Regulation (EC) No 649/2012 of the European Parliament and of the Council concerning the export and import of dangerous chemicals: not relevant

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

National regulations:

Technical instructions (air):

Class Share in %

For Germany:

Technical Guidance Air I: 5.2.5: Organic substances, specified as total carbon at $m \geq 0.50$ kg/h: Conc. 50 mg/m³

Proportion: < 96 %

Technical Instructions on Air Quality Control II: 5.2.5. I: Organic substances at $m \geq 0.10$ kg/h: Conc. 20 mg/m³

Proportion: 0.12 %

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

Other regulations, limitations and prohibitive regulations

The national legal regulations must also be observed!

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

Classification according to Regulation (EC) No 1272/2008

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: Based on test data

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Department issuing SDS: product management**Contact:** product management**Date of previous version:** 13.09.2024**Version number of previous version:** 2.00**Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: 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 (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Acute Tox. 4: Acute toxicity – Category 4

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Sens. 1A: Skin sensitisation – Category 1A

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4

*** Data compared to the previous version altered.**

EU