

SDS Service Summary No.: CANEC2304731801 Date: 10 Apr 2023 Page 1 of 2

SGS Job No. : CP23-015122 SZ

Product Name Rechargeable Li-ion Battery751235

Model No. Nominal Voltage: 3.7V Minimal Capacity: 290mAh Watt-hour: 1.073Wh

Article Number : 751235

Client Ref. Info. : Rechargeable Li-ion Battery

See Attachment

Supplier DONGGUAN HELE ELECTRONICS CO.,LTD CHONGQING VDL ELECTRONICS CO., LTD. Manufacturer

China Country of Origin

Composition/Ingredient of product

(as per applicant submission)

See section 3 Composition/information on ingredients on the SDS

Job Receiving Date : 30 Mar 2023

SDS Preparation Period : 30 Mar 2023-04 Apr 2023

Service Requested : Preparation of Safety Data Sheet (SDS) for the product with submitted

information, with calculation of the classification and labeling requirement

according to the submitted composition and European Commission

Regulation (EC) No 1272/2008.

: As per request, the contents and formats of the SDS are prepared in Summary

> accordance with European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2020/878, and is

provided per attached.

Disclaimer

This Safety Data Sheet (SDS) is provided to applicant to fulfill European Commission Regulation (EC) No 1907/2006 and communicate the hazard information of chemicals through the supply chain to ensure safe use. It is not a test report or a certificate ensuring the safety of a product.

SGS has consolidated product information based on documents provided by Applicant (i.e. product name, the supplier details, product composition, available physical data, etc.) without independent verification from SGS. The information is provided without any warranty, express or implied, regarding its correctness.

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Project Engineer



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Attachment:



SGS authenticate the photo on original report only

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

- · 1.1 Product identifier
- · Trade name: Rechargeable Li-ion Battery 751235
- · UFI: 8S30-M01Y-C006-51M7
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture: Charging the product
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer / Supplier: DONGGUAN HELE ELECTRONICS CO.,LTD
- · Full address:

DALINGYA INDUSTRIAL ZONE, DAOJIAO TOWN, DONGGUAN CITY, GUANGDONG, CHINA

- · Phone number: 86 13610260415
- · Email: luoqingwei@qcy.com
- · Only Representative / other EU contact point: Not available
- · 1.4 Emergency telephone number:

IRELAND

National Poisons Information Centre

Tel: +353 (01) 809 2566 (For healthcare professionals)

- +353 (01) 809 2166 (For public; 8am 10pm)
- · 1.5 Reference Number: CANEC2304731801,CP23-015122 SZ
- · 1.6 Remark:

This product is likely to be classified as article with substances not intended to be released and is out of scope of a SDS as set out in Regulation (EC) No 1907/2006. This SDS is generated for applicant's reference only.

SECTION 2: Hazards identification

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



GHS08 health hazard

Carc. 2 H351 Suspected of causing cancer.

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



GHS05 corrosion

Skin Corr. 1A H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

Acute Tox. 4 H302 Harmful if swallowed.

Skin Sens. 1 H317 May cause an allergic skin reaction.

· Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of Regulation (EC) No.1272/2008.

· Classification system:

The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.

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· 2.2 Label elements

· Labelling according to Regulation (EC) No. 1272/2008

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms







GHS05 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labelling:

cobalt lithium dioxide

lithium hexafluorophosphate(1-)

Nickel

· Hazard statements

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H351 Suspected of causing cancer.

H373 May cause damage to the teeth through prolonged or repeated exposure.

· Precautionary statements

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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

regulations.

· 2.3 Other hazards:

The nervous system of respiratory organs may be stimulated sensitively.

By the long-term inhalation of coarse particulate or vapor of cobalt, it is possible to cause the serious respiratory-organsdisease. Skin reaction or a lung disease for allergic or hypersensitive person may be caused.

Skin causticity: Although it is very rare, the rash of the skin and allergic erythema may result.

60-100mg sized coarse particulate causes a gastrointestinal disturbance with nausea and inflammation

· Results of PBT and vPvB assessment

- · **PBT**: Not applicable
- · vPvB: Not applicable
- $\cdot \textbf{\textit{Determination of endocrine-disrupting properties}} \ \textit{Not applicable}$

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description:

Mixture of the substances listed below with nonhazardous additions. For the wording of the listed hazard statements refer to section 16.

· Composition:		
CAS: 12190-79-3	cobalt lithium dioxide	30-50%
EINECS: 235-362-0	🚸 Carc. 2, H351; 🔱 Skin Sens. 1, H317	

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CAS: 7782-42-5	Graphite	d. from page 1 15-25%
EINECS: 231-955-3	Substance with a Union workplace exposure limit	
CAS: 7440-50-8	Copper	5-15%
EINECS: 231-159-6	Substance with a Union workplace exposure limit	
CAS: 7429-90-5	Aluminum	5-10%
EINECS: 231-072-3	Substance with a Union workplace exposure limit	
CAS: 105-58-8	Diethyl carbonate	4-7%
EINECS: 203-311-1	🚸 Flam. Liq. 3, H226	1
CAS: 623-53-0	Ethyl methyl carbonate	4-7%
	♦ Flam. Liq. 2, H225	1
CAS: 96-49-1	Ethylene carbonate	4-7%
EINECS: 202-510-0	♠ Eye Irrit. 2, H319	1
CAS: 21324-40-3	lithium hexafluorophosphate(1-)	4-7%
EINECS: 244-334-7	Acute Tox. 3, H301; STOT RE 1, H372; Skin Corr. 1A, H314	
	Substance with a Union workplace exposure limit	
CAS: 9002-88-4	Polyethylene	1-5%
CAS: 7440-02-0	Nickel	0.5-1.59
EINECS: 231-111-4	🕸 Carc. 2, H351; STOT RE 1, H372; 🕦 Skin Sens. 1, H317	1
Index number: 028-002-00-7		
	Substance with a Union workplace exposure limit	
CAS: 1333-86-4	Carbon black	0.5-1%
EINECS: 215-609-9	Substance with a Union workplace exposure limit	
CAS: 24937-16-4	Poly[imino(1-oxo-1,12-dodecanediyl)]	0.5-1%
CAS: 24937-79-9	Poly(vinylidene fluoride)	0.5-1%
CAS: 9004-32-4	Sodium carboxymethylcellulose	0.2-1%
CAS: 9003-55-8	1,3-Butadiene/styrene copolymers	0.2-1%

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General description:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: Make the victim blow his/her nose, gargle. Seek medical attention if necessary
- · After skin contact:

Remove contaminated clothes and shoes immediately. Immediately wash extraneous matter or contact region with soap and plenty of water.

· After eye contact:

Do not rub eyes. Immediately flush eyes with water continuously for at least 15 minutes. Seek medical attention. A battery cell and spilled internal cell materials

· After swallowing:

If ingestion of contents of an open battery occurs, never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Have victim rinse mouth thoroughly with water. DO NOT INDUCE

VOMITING. Have victim drink 60 to 240 mL (2-8 oz.) of water. If vomiting occurs naturally, have victim lean forward

to reduce risk of aspiration. Have victim rinse mouth with water again. Quickly transport victim to an emergency care facility.

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· 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:

CO₂ powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· 5.2 Special hazards arising from the substance or mixture:

During heating or in case of fire poisonous gases are produced.

- · 5.3 Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures:

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:

Use neutralising agent.

Dispose contaminated material as waste according to section 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 disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling:

Thorough dedusting.

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

For the general occupational hygienic measures refer to Section 8.

- · Information about fire and explosion protection: Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions: Keep container tightly sealed.
- · 7.3 Specific end use(s): No further relevant information available.

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SECTION 8: Exposure controls/personal protection · 8.1 Control parameters · Ingredients with limit values that require monitoring at the workplace: CAS: 7782-42-5 Graphite (15-25%) AGW (Germany) Long-term value: 1.25* 10** mg/m³ 2(II); *alveolengängig**einatembar; AGS, DFG, Y VLEP (France) Long-term value: 2 mg/m³ pour la fraction alvéolaire *OEL* (*Ireland*) Long-term value: 2 mg/m³ respirable fraction CAS: 7440-50-8 Copper (5-15%) MAK (Germany) Long-term value: 0.01 A mg/m³ als Cu Short-term value: 2** mg/m³ VLEP (France) Long-term value: 0.2* 1** mg/m³ *fumées **poussières, en Cu Long-term value: 0.2* 1** mg/m³ OEL (Ireland) *fume **dusts and mists CAS: 7429-90-5 Aluminum (5-10%) AGW (Germany) Long-term value: 1.25* 10** mg/m³ 2(II);*alveolengängig**einatembar; AGS, DFG, Y Long-term value: 5* 10** mg/m³ VLEP (France) *pulvérulent **métal OEL (Ireland) Long-term value: 1* mg/m³ *metal, respirable fraction CAS: 21324-40-3 lithium hexafluorophosphate(1-) (4-7%) AGW (Germany) Long-term value: 0.2 E mg/m³ 1(I);Y, 10, DFG, als Li CAS: 7440-02-0 Nickel (0.5-1.5%) AGW (Germany) Long-term value: 0.006A; 0.030E* mg/m³ 8(II);AGS, 24, Sh, Y, 10*, 31* VLEP (France) Long-term value: 1 mg/m³ OEL (Ireland) Long-term value: 0.5 mg/m³ Sens CAS: 1333-86-4 Carbon black (0.5-1%)

*inhalable fraction • Regulatory information

VLEP (France)

OEL (Ireland)

AGW (Germany): TRGS 900 VLEP (France): ED 1487 05.2021

OEL (Ireland): 2021 CoP for the Safety, Health and Welfare at Work

Long-term value: 3.5 mg/m³

Long-term value: 3* mg/m³

MAK (Germany): MAK- und BAT-Liste

· **DNELs:** Not available · **PNECs:** Not available

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· Ingredients with biological limit values:

CAS: 7429-90-5 Aluminum

BGW (Germany) 50 μg/g Kreatinin

Untersuchungsmaterial: Urin

Probennahmezeitpunkt: bei Langzeitexposition: am Schichtende nach mehreren

vorangegangenen Schichten Parameter: Aluminium

· Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

· Appropriate engineering controls:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

See Section 7 for information about design of technical facilities.

· Individual protection measures, such as personal protective equipment

· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· 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:

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:

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

- · Body protection: Protective work clothing
- · Thermal hazards: Not required for normal conditions of use.
- · Environmental exposure controls:

Control measures must be made in accordance with Community environmental protection legislation.

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SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties · Physical state: Solid

· Colour: Silvery · Odour: **Odorless** Not available · Odour threshold: · Melting point/Freezing point: Not available

· Boiling point or initial boiling point and boiling

range: Not available · Flammability: Not available

· Lower and upper explosion limit

· Lower: Not available · Upper: Not available · Flash point: Not available Not available · Auto-ignition temperature: Not available · Decomposition temperature: Not available $\cdot pH$:

· Viscosity

· Kinematic viscosity: Not available · Dynamic viscosity: Not available

· Solubility

Insoluble in water · Water: · Partition coefficient n-octanol/water (log value): Not available · Vapour pressure: Not available

· Density and/or relative density

· Density: Not available · Relative density: Not available · Relative vapour density: Not available · Particle characteristics: Not available

· 9.2 Other information

· Appearance

· Form: Solid

· Information with regard to physical hazard classes

Not applicable · Explosives: · Flammable gases: Not applicable Not applicable · Aerosols: Not applicable · Oxidising gases: Not applicable · Gases under pressure: Not applicable · Flammable liquids: · Flammable solids: Not applicable · Self-reactive substances and mixtures: Not applicable · Pyrophoric liquids: *Not applicable*

· Pyrophoric solids: Not applicable Not applicable · Self-heating substances and mixtures:

· Substances and mixtures, which emit flammable gases in contact with water: Not applicable · Oxidising liquids: Not applicable Not applicable · Oxidising solids: Not applicable · Organic peroxides: Not applicable · Corrosive to metals: Not applicable · Desensitised explosives: · Other safety characteristics: Not available

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SECTION 10: Stability and reactivity

- · 10.1 Reactivity: Stable under normal condition of use
- · 10.2 Chemical stability: Stable under normal condition of use
- · 10.3 Possibility of hazardous reactions: Hazardous reactions occurring under specific condition
- · 10.4 Conditions to avoid:

When cell is exposed to an external short-circuit, crushes, deformation, high temperature above 100 d

- · 10.5 Incompatible materials: Conductive materials, water, seawater, strong oxidizers and strong acids
- · 10.6 Hazardous decomposition products: Acrid or harmful gas is emitted during fire

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Harmful if swallowed.

3 J J			
· LD/LC50 values relevant for classification:			
CAS: 96-49-1 Ethylene carbonate			
Oral LD50 10,000 mg/kg (rat)			
CAS: 1333-86-4 Carbon black			
Oral LD50 10,000 mg/kg (rat)			
CAS: 9004-32-4 Sodium carboxymethylcellulose			
Oral LD50 >27,000 mg/kg (mouse)			
>27.000 mg/kg (rat)			

- · Skin corrosion/irritation: Causes severe skin burns and eye damage.
- · Serious eye damage/irritation: Causes serious eye damage.
- · Respiratory or skin sensitization: May cause an allergic skin reaction.
- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- · Carcinogenicity: Suspected of causing cancer.
- · Reproductive toxicity: 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: May cause damage to the teeth through prolonged or repeated exposure.
- · Aspiration hazard: Based on available data, the classification criteria are not met.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties:

None of the ingredients is listed.

· Other information: No further relevant information available.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 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

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· 12.6 Endocrine disrupting properties:

The product does not contain substances with endocrine disrupting properties.

· 12.7 Other adverse effects: No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number ADR/RID/ADN, IMDG, IATA	UN3481
14.2 UN proper shipping name ADR/RID/ADN, IMDG, IATA	LITHIUM ION BATTERIES CONTAINED I EQUIPMENT
14.3 Transport hazard class(es)	
ADR/RID/ADN, IMDG, IATA	
Class Label	9 Miscellaneous dangerous substances and articles. 9A
14.4 Packing group ADR/RID/ADN, IMDG, IATA	Not applicable
14.5 Environmental hazards:	11
Marine pollutant:	No
14.6 Special precautions for user:	Warning: Miscellaneous dangerous substances as articles.
Hazard identification number (Kemler code):	-
EMS Number:	F- A , S - I
Stowage Category	A
Stowage Code	SW19 For batteries transported in accordance with 376 or SP 377 Category C, unless transported on short international voyage.
14.7 Maritime transport in bulk according to IM instruments	IO Not applicable
14.8 Transport/Additional information:	
ADR/RID/ADN	
Limited quantities (LQ):	0
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Transport category:	2
Tunnel restriction code:	E

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· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	0 Code: E0 Not permitted as Excepted Quantity
· UN ''Model Regulation'':	UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT

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 Not applicable
- · Qualifying quantity (tonnes) for the application of lower-tier requirements Not applicable
- · Qualifying quantity (tonnes) for the application of upper-tier requirements Not applicable
- · REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)

None of the ingredients is listed.

· Regulation (EU) No 649/2012

None of the ingredients is listed.

- · REGULATION (EU) 2019/1148
- · 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.

· REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozone-depleting potential)

None of the ingredients is listed.

- · Other regulations, limitations and prohibitive regulations
- · SVHC Candidate List of REACH Regulation Annex XIV Authorisation (17/1/2023)

None of the ingredients is listed

· REACH Regulation Annex XVII Restriction (13/12/2021) See Section 16 for information about restriction of use.

None of the ingredients is listed

· REACH Regulation Annex XIV Authorisation List (8/4/2022)

None of the ingredients is listed

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

SECTION 16: Other information

· Recommended restriction of use Not applicable

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· Relevant hazard statements

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H301 Toxic if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H351 Suspected of causing cancer.

H372 Causes damage to organs through prolonged or repeated exposure.

· Classification according to Regulation (EC) No. 1272/2008

Acute toxicity - oral

Skin corrosion/irritation

Serious eye damage/eye irritation

Skin sensitisation

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No. 1272/2008.

Skin sensitisation Carcinogenicity

Specific target organ toxicity (repeated exposure)

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The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2020/878.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reason, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· 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

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1A: Skin corrosion/irritation - Category 1A

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation - Category 1

Carc. 2: Carcinogenicity - Category 2

STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1

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

End of document