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

1.1. Product identifier

Product form : Mixture

Trade name : Air Line Desiccant
UFI : 5410-Q0HQ-100Y-ECAY

Part Number(s) : U06765, 234401, 24M178, 24M636, 288810, 288823, 6760, 6765-1, 6765-4

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

1.2.1. Relevant identified uses

Main use category : Industrial use, Professional use

Use of the substance/mixture : Desiccant

#### 1.2.2. Uses advised against

No additional information available

# 1.3. Details of the supplier of the safety data sheet

SupplierOtherGRACO DISTRIBUTION BVGRACO Ltd.Slakweidestraat 3129 Wellington St

3630 Maasmechelen - Belgium LS1 4DL Leeds - United Kingdom

T +32 89 770 700 T 0800 404 76 60 <u>reach@graco.com</u> - <u>www.graco.com</u> <u>reach@graco.com</u>

# 1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Carc. 1B H350i Aquatic Chronic 3 H412

Full text of H- and EUH-statements: see section 16



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# 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

GH5/08

Signal word : Danger

Contains : Cobalt dichloride

Hazard statements (CLP) : H350i - May cause cancer by inhalation.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P201 - Obtain special instructions before use.

P280 - Wear protective gloves, protective clothing, eye protection, face protection. P308+P313 - IF exposed or concerned: Get medical advice, medical attention.

Extra phrases : EUH208 - Contains Cobalt dichloride. May produce an allergic reaction.

Restricted to professional users.

2.3. Other hazards

Other hazards : Results of PBT and vPvB assessment : Contains no PBT/vPvB substances ≥ 0.1% assessed

in accordance with REACH Annex XIII.

Component	
Cobalt dichloride (7646-79-9)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

Component	
Cobalt dichloride(7646-79-9)	The substance is not included in the list established in accordance with Article 59(1) of
	REACH for having endocrine disrupting properties, or is not identified as having
	endocrine disrupting properties in accordance with the criteria set out in Commission
	Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

# **SECTION 3: Composition/information on ingredients**

# 3.1. Substances

Not applicable

# 3.2. Mixtures



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Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Cobalt dichloride substance listed as REACH Candidate	(CAS-No.) 7646-79-9 (EC-No.) 231-589-4 (EC Index) 027-004-00-5	< 0,3	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350i Repr. 1B, H360F Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

#### Specific concentration limits:

Substance name	Product identifier	Specific concentration limits
Cobalt dichloride	(CAS-No.) 7646-79-9	( 0,01 ≤C ≤ 100) Carc. 1B, H350i
	(EC-No.) 231-589-4	
	(EC Index) 027-004-00-5	

Full text of H- and EUH-statements: see section 16

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

Additional advice : First aider: Pay attention to self-protection!. Concerning personal protective equipment to

use, see section 8. Never give anything by mouth to an unconscious person. In case of doubt or persistent symptoms, consult always a physician. Show this safety data sheet to the

doctor in attendance.

Inhalation : Remove casualty to fresh air and keep warm and at rest. Give oxygen or artificial respiration

if necessary. In case of doubt or persistent symptoms, consult always a physician.

Skin contact : Remove contaminated clothing and shoes. Gently wash with plenty of soap and water. In

case of doubt or persistent symptoms, consult always a physician.

Eyes contact : Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses,

if present and easy to do. Continue rinsing. In case of doubt or persistent symptoms, consult

always a physician.

Ingestion : Rinse mouth thoroughly with water. Give water to drink. Get medical advice/attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

Inhalation : May cause cancer by inhalation. May produce an allergic reaction. The following symptoms

may occur: Cough. Sore throat.

Skin contact : Exposure may produce an allergic reaction. May cause skin irritation. The following

symptoms may occur: Redness, pain.

Eyes contact : May cause eye irritation. The following symptoms may occur: Redness, pain.

Ingestion : May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Chronic symptoms : May cause cancer by inhalation.

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.

Unsuitable extinguishing media : Strong water jet.



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

Specific hazards : Not flammable.

Hazardous decomposition products in case of

fire

: Carbon oxides (CO, CO2). Silicon oxides. Chlorides. Cobalt oxide.

#### 5.3. Advice for firefighters

Firefighting instructions : Evacuate area. Use water spray or fog for cooling exposed containers. Contain the

extinguishing fluids by bunding. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus.

Other information : Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in

accordance with environmental legislation.

#### **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

## 6.1.1. For non-emergency personnel

For non-emergency personnel : Evacuate unnecessary personnel. Keep upwind. Provide adequate ventilation. Do not

breathe dust. Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment. Concerning personal protective equipment to use, see section 8. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

## 6.1.2. For emergency responders

For emergency responders : Ensure procedures and training for emergency decontamination and disposal are in place.

Concerning personal protective equipment to use, see section 8.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Notify authorities if product enters sewers or public waters.

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

Methods for cleaning up : Stop leak if safe to do so. Dam up the solid spill. Take up mechanically (sweeping, shovelling)

and collect in suitable container for disposal. Large spills: scoop solid spill into closing containers. This material and its container must be disposed of in a safe way, and as per

local legislation.

#### 6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Provide adequate ventilation. Do not breathe dust. Avoid contact with skin, eyes and

clothing. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Take any precaution to avoid mixing with Incompatible materials, Refer to Section 10 on Incompatible Materials. Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). Avoid release to the environment. Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood.

Hygiene measures : Keep good industrial hygiene. Wash hands and other exposed areas with mild soap and

water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately.

Wash contaminated clothing before reuse.



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

Storage conditions : Store in a dry, cool and well-ventilated place. Do not store near or with any of the

incompatible materials listed in section 10. Hygroscopic product. Protect from humidity and

water.

Heat and ignition sources : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Protect from sunlight.

Special rules on packaging : Containers which are opened should be properly resealed and kept upright to prevent

leakage. After use replace the closing cap immediately.

Packaging materials : Keep only in the original container.

## 7.3. Specific end use(s)

Dessicant.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Cobalt dichloride (7646-79-9)		
Croatia	GVI (OEL TWA) [1]	0,1 mg/m³
Finland	HTP (OEL TWA) [1]	0,02 mg/m³
Spain	VLA-ED (OEL TWA) [1]	0,02 mg/m³ (manufacturing, commercialization and use restrictions according to REACH)
Sweden	NGV (OEL TWA)	0,02 mg/m³ (inhalable fraction)

Additional information

: Recommended monitoring procedures :. Personal air monitoring. Room air monitoring

8.2. Exposure controls

Engineering measure(s) : Provide adequate ventilation. Organisational measures to prevent/limit releases, dispersion

and exposure. See Section 7 for information on safe handling.

Personal protective equipment : The type of protective equipment must be selected according to the concentration and

amount of the dangerous substance at the specific workplace.

Hand protection : Wear chemically resistant gloves (tested to EN374) . Suitable material: Not determined.

Breakthrough time: refer to the recommendations of the supplier. Thickness. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific

working place concentration and quantity of hazardous substances.

Eye protection : Use suitable eye protection (EN166): Safety glasses

Body protection : Wear suitable protective clothing

Respiratory protection : Wear suitable respiratory protection. Effective dust mask (EN 149). Half-face mask (DIN EN

140). full face mask (DIN EN 136). Filter type: ABEK-P2 (EN 143)

Thermal hazard protection : Not required for normal conditions of use. Use dedicated equipment.

Environmental exposure controls : Avoid release to the environment. Comply with applicable Community environmental

protection legislation.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Crystals. Beads.
Colour : Blue -. pink.



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Odour : odourless.

Odour threshold : No data available

рΗ : 5.5 - 9 pH solution : 5 % (slurry) Relative evaporation rate (butylacetate=1) : No data available Melting / freezing point : No data available : No data available Freezing point : No data available Initial boiling point and boiling range : No data available Flash point Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability : Non flammable Vapour pressure : No data available Vapour density : No data available

Solubility : Insoluble.

Partition coefficient n-octanol/water : No data available

Kinematic viscosity : Not applicable

Dynamic viscosity : Not applicable

Explosive properties : Not applicable. The study does not need to be conducted because there are no chemical

groups associated with explosive properties present in the molecule.

Oxidising properties : Not applicable. The classification procedure needs not to be applied because there are

no chemical groups present in the molecule which are associated with oxidising

properties.

: 2,1 (Water=1): Insoluble.

**Explosive limits** : No data available Particle size Not available Particle size distribution : Not available Particle shape : Not available Particle aspect ratio Not available Particle aggregation state : Not available : Not available Particle agglomeration state Particle specific surface area : Not available Particle dustiness : Not available

## 9.2. Other information

Relative density

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

# 9.2.2. Other safety characteristics

No additional information available



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# **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

None under normal conditions. Reference to other sections: 10.4 & 10.5.

#### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from sunlight. Protect from humidity and water. See Section 7 for information on safe handling.

#### 10.5. Incompatible materials

Strong oxidizing agents. alkali metals. See Section 7 for information on safe handling.

## 10.6. Hazardous decomposition products

Reference to other sections 5.2.

# **SECTION 11: Toxicological information**

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

Acute toxicity : Not classified (Based on available data, the classification criteria are not met)

Cobalt dichloride (7646-79-9)	
LD50/oral/rat	80 mg/kg
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
	pH: 5,5 – 9
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
	pH: 5,5 – 9
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: May cause cancer by inhalation.
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
Air Line Desiccant	
Kinematic viscosity	Not applicable
Other information	: Symptoms related to the physical, chemical and toxicological characteristics. For further

Other information : Symptoms related to the physical, chemical and toxicological characteristics. For further information see section 4.



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## 11.2. Information on other hazards

## 11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## 11.2.2 Other information

Other information

: Symptoms related to the physical, chemical and toxicological characteristics, For further information see section 4

# **SECTION 12: Ecological information**

# 12.1. Toxicity

: Harmful to aquatic life with long lasting effects. **Environmental properties** 

Hazardous to the aquatic environment, short-

term (acute)

: Not classified

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

## 12.2. Persistence and degradability

Air Line Desiccant	
Persistence and degradability	No additional information available.

## 12.3. Bioaccumulative potential

Air Line Desiccant	
Partition coefficient n-octanol/water	No data available
Bioaccumulative potential	No additional information available.

## 12.4. Mobility in soil

Air Line Desiccant	
Mobility in soil	No data available

# 12.5. Results of PBT and vPvB assessment

Air Line Desiccant	
Results of PBT assessment	Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
· · · · · · · · · · · · · · · · · · ·	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII



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## 12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

#### 12.7. Other adverse effects

Other adverse effects : No data available

# **SECTION 13: Disposal considerations**

## Waste treatment methods

Product/Packaging disposal recommendations : Avoid release to the environment. Dispose of empty containers and wastes safely. See Section 7 for information on safe handling. Refer to manufacturer/supplier for information on recovery/recycling. Recycling is preferred to disposal or incineration. If recycling is not possible, eliminate in accordance with local valid waste disposal regulations. Handle contaminated packages in the same way as the substance itself. Dispose of contaminated materials in accordance with current regulations.

European waste catalogue (2001/573/EC,

75/442/EEC, 91/689/EEC)

This material and its container must be disposed of as hazardous waste Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities

# **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID	14.1. UN number or ID number			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping	ng name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

#### Special precautions for user

Special precautions for user : No data available

- Overland transport

Not applicable

- Transport by sea

Not applicable



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#### - Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

## 14.7. Maritime transport in bulk according to IMO instruments

Code: IBC : No data available.

# **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

 $\ \ Listed on \ REACH \ Annex \ XVII \ (Restriction \ Conditions). \ The following \ restrictions \ are \ applicable:$ 

28. Substances which are classified as carcinogen category 1A or 1B in Part 3 of Annex VI to	Cobalt dichloride
Regulation (EC) No 1272/2008 and are listed in Appendix 1 or Appendix 2, respectively.	
30. Substances which are classified as reproductive toxicant category 1A or 1B in Part 3 of Annex VI	Cobalt dichloride
to Regulation (EC) No 1272/2008 and are listed in Appendix 5 or Appendix 6, respectively.	

Contains substance(s) listed on the REACH Candidate List in concentrations ≥ 0.1 % or SCL: Cobalt dichloride (EC 231-589-4, CAS 7646-79-9)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

# 15.1.2. National regulations

#### France

No ICPE	Installations classées Désignation de la rubrique	Code Régime	Rayon
na	Not Applicable	na	na

## Germany

Regulatory reference : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)

German storage class (LGK) : LGK 13 - Non-combustible solids

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG)

Observe restrictions according Act on the Protection of Young People in Employment

(JArbSchG)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

# **Netherlands**

Waterbezwaarlijkheid : categorie Z(1) - niet-afbreekbare stoffen met gevaarlijke eigenschappen voor mens en

milieu (carcinogeniteit/ mutageniteit/ reprotoxiciteit/ bioacumulerend vermogen/ toxiciteit

of persistentie)

SZW-lijst van kankerverwekkende stoffen : Cobalt dichloride is listed

SZW-lijst van mutagene stoffen : None of the components are listed



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SZW-lijst van reprotoxische stoffen -

Borstvoeding

SZW-lijst van reprotoxische stoffen -

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen -

Ontwikkeling

: None of the components are listed

: Cobalt dichloride is listed

: None of the components are listed

Denmark

Recommendations Danish Regulation

: Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

# 15.2. Chemical safety assessment

Not applicable

# **SECTION 16: Other information**

Indication of changes:

1.1	UFI	Added	
Abbreviations and acronyms:			

bbreviati	ons and acronyms:
	ABM = Algemene beoordelingsmethodiek
	ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC
	IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Code LEL = Lower Explosive Limit/Lower Explosion Limit UEL = Upper Explosion Limit/Upper Explosive Limit REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
	BTT = Breakthrough time (maximum wearing time)
	DMEL = Derived Minimal Effect level
	DNEL = Derived No Effect Level
	EC50 = Median Effective Concentration
	EL50 = Median effective level
	ErC50 = EC50 in terms of reduction of growth rate
	ErL50 = EL50 in terms of reduction of growth rate
	EWC = European waste catalogue
	LC50 = Median lethal concentration
	LD50 = Median lethal dose
	LL50 = Median lethal level
	NA = Not applicable
	NOEC = No observed effect concentration
	NOEL: no-observed-effect level
	NOELR = No observed effect loading rate
	NOAEC = No observed adverse effect concentration
	NOAEL = No observed adverse effect level
	N.O.S. = Not Otherwise Specified
	OEL = Occupational Exposure Limits - Short Term Exposure Limits (STELs)
	PNEC = Predicted No Effect Concentration
	Quantitative structure-activity relationship (QSAR)



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STOT = Specific Target Organ Toxicity
TWA = time weighted average
VOC = Volatile organic compounds
WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act)

Sources of key data used to compile the

datasheet

: ECHA (European Chemicals Agency). LOLI. Supplier information.

Training advice

: Training staff on good practice. Manipulations are to be done only by qualified and

authorised persons.

Other information

: Classification - Assessment method: CLP Calculation method (Article 9). Physicochemical

hazard assessment: Information given is based on tests on the mixture itself.

#### Full text of H- and EUH-statements:

	Restricted to professional users	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
Carc. 1B	Carcinogenicity (inhalation) Category 1B	
EUH208	Contains Cobalt dichloride. May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
H302	Harmful if swallowed.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
H341	Suspected of causing genetic defects.	
H350i	May cause cancer by inhalation.	
H360F	May damage fertility.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
Muta. 2	Germ cell mutagenicity, Category 2	
Repr. 1B	Reproductive toxicity, Category 1B	
Resp. Sens. 1	Respiratory sensitisation, Category 1	
Skin Sens. 1	Skin sensitisation, Category 1	

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Classification according to Regulation (EC) No. 1272/2008 [CLP] Labelling according to Regulation (EC) No. 1272/2008 [CLP]

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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.